TABLE 247. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY YEARS OF SCHOOL COMPLETED, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980

TABLE 247. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY YEARS OF SCHOOL COMPLETED, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

TABLE 247. POVERTY STATUS I												1980 - CON
	UNRELA	TED INDIVID	UALS UNDER	: 15 YEARS	 DATA AR 	ITARY GROUP E ESTIMATES TERMS, SEE	BASED ON	A SAMPLE;	SEE INTRO	ITORIES, AN DUCTION. F	ID OR MEANING	OF
RURAL		FAMIL	IES		FAMILIE	S WITH FEMA HUSBAND PR	LE HOUSEHO ESENT	DLDER,		UNRELATED	INDIVIDUAL	.\$
	TOTAL	AGE OF 15 TO 24 YEARS	25 TO 64 YEARS	65 YEARS AND OVER	TOTAL	15 TO 24	HOUSEHOLD 25 TO 64 YEARS	65 YEARS	TOTAL	15 TO 24 YEARS	25 TO 64 YEARS	65 YEARS AND OVER
TOTAL		1 511139	12000	_ante_ven	19105	LEANS	TERRE	NIP OF EN	701715	JEANS	LEGINO	AND OVER
ALL INCOME LEVELS												1
TOTAL	312 796 22 953	91	231 917 12 076	60 681 10 786	25 751 2 069	1 487	18 513 1 079	5 751 985	77 810 8 910	7 495 26	31 823 2 418	38 492 6 466
5 TO 7 YEARS 8 YEARS	36 432 37 904	508 954	22 528 22 985	13 396 13 965	3 513	3 91	1 958 2 028	1 485 1 394	8 910 13 315 13 062	. 342	4 002 3 681	6 466 9 018 9 039
COLLEGE: 1 OF MORE YEARS	56 999 105 979 52 529	5 107 10 991 2 547	42 472 87 308 44 548	9 420 7 680 5 434	7 624	562 623 115	4 762 6 397 2 289	971 604 312	14 433 17 012 11 078	2 061 3 291 1 480	5 738 9 448 6 536	6 634 4 273 3 062
PERCENT HIGH SCHOOL GRADUATES.	50.7	67.0	56.9	21.6			46.9	15.9	36.1	63.7	50.2	19.1
INCOME IN 1979 BELOW POVERTY LEVEL TOTAL	51 626	3 586	33 866	14 174	10 219	1 004	7 658	1 557	36 421	3 470	10 817	22 134
ELEMENTARY: 0 TO 4 YEARS 5 TO 7 YEARS	8 429 9 651	36 225	4 057 5 473	4 336 3 953	1 021 1 619	5 76	680 1 051	336 492	6 538 8 597	16 239	1 603 2 174	4 919 6 184
HIGH SCHOOL: 1 TO 3 YEARS.	7 904 10 949 11 028	296 1 482 1 313	4 227 7 957 9 066	3 381 1 510 649	1 369 3 054 2 527	447	945 2 379 2 086	347 228 95	7 499 6 873 4 622	214 1 373 1 121	1 754 2 147 2 079	5 531 3 353 1 422
4 YEARS COLLEGE: 1 OR MORE YEARS . PERCENT HIGH SCHOOL GRADUATES.	3 665 28.5	234 43-1	3 086 35.9	345 7.0	629	53	517 34.0	59 9.9	2 292 19.0	507 46.9	1 060	725
PERCENT WITH INCOME IN 1979 BELOW POVERTY LEVEL												1
ELEMENTARY: 0 TO 4 YEARS.	16.5 36.7	17.8 39.6	14.6 33.6	23.4 40.2	39.7 49.3	100.0	41.4 63.0	27.1 34.1	46.8 73.4	46.3 61.5	34.0 66.3	57.5 76.1
5 TO 7 YEARS 8 YEARS HIGH SCHOOL: 1 TO 3 YEARS	26.5 20.9	39.6 44.3 31.0	33.6 24.3 18.4	29.5 24.2 16.0	45.8 39.0	83.5 84.6	53.7 46.6	33.1 24.9	64.6 57.4	81.0 62.6	66.3 54.3 47.7	68.6 61.2
4 YEARS	19.2 10.4 7.0	29.0 11.9 9.2	18.7 10.4 6.9	8.5 6.3	33.1	55.5	50.0 32.6 22.6	23.5 15.7 18.9	47.6 27.2 20.7	66.6 34.1 34.3	37.4 22.0 16.2	50.5 33.3 23.7
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TABLE 247. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY YEARS OF SCHOOL COMPLETED, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

FAMILIES FAMILIES FAMILIES WITH FEMALE HOUSEHOLDER, UNRELATED INDIVIDUALS

AGE OF HOUSEHOLDER

15 TO 24 25 TO 64 65 YEARS
TOTAL YEARS YEARS AND OVER TOTAL YEARS YEA LITTLE ROCK-NORTH LITTLE ROCK, AR SMSA AGE 15 TO 24 25 TO 64 65 YEARS YEARS YEARS AND OVER TOTAL ALL INCOME LEVELS 13 155 174 705 587 2 729 5 479 3 481 68.1 12 843 1 148 2 261 1 966 2 439 2 597 2 432 39.2 105 886 2 553 5 844 5 893 14 932 38 151 38 513 72.4 16 863 387 1 110 976 3 653 6 692 4 045 63.7 2 077 201 385 305 490 426 270 33.5 24 597 388 900 1 182 3 137 7 688 11 302 77.2 84 446 1 365 3 448 3 630 11 003 30 936 34 064 77.0 1 631 12 20 84 434 787 294 66.3 45 271 1 501 2 900 3 079 6 709 14 022 17 060 68.7 11 814 1 092 1 958 1 743 2 418 2 649 1 954 39.0 8 597 40 135 297 1 490 4 618 2 017 77.2 1 376 290 448 239 189 157 53 15.3 2 636 16 7 83 614 924 992 72.7 11 117 916 1 510 1 451 2 406 2 662 2 172 43.5 6 770 229 615 586 1 977 2 325 1 038 49.7 3 643 103 278 282 1 277 1 301 402 46.7 314 56 110 34 69 39 6 4 019 206 386 507 865 1 103 952 51.1 4 462 694 1 117 861 927 635 228 19.3 9 651 529 1 115 960 2 593 3 212 1 242 46.2 1 505 10 52 135 427 730 151 58.5 PERCENT WITH INCOME IN 1979
BELOW POVERTY LEVEL
TOTAL
ELEMENTARY: 0 TO 4 YEARS. .
8 YEARS. .
HIGH SCHOOL: 1 TO 3 YEARS. .
4 YEARS. .
COLLEGE: 1 OR MORE YEARS 24.6 61.0 52.1 47.1 35.9 19.0 12.7 9.1 20.7 19.1 16.3 17.4 8.4 3.2 17.5 25.0 38.5 45.5 28.7 15.8 7.5 8.0 16.8 17.8 16.1 18.0 7.5 3.0 10.7 25.3 19.8 12.2 7.7 6.0 2.2 48.8 41.7 100.0 78.6 68.4 45.0 18.4 27.7 59.2 39.4 48.0 46.8 23.7 11.5 15.1 27.9 28.6 11.1 14.1 9.2 2.2

TABLE 247. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY YEARS OF SCHOOL COMPLETED, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

TABLE 247. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY YEARS OF SCHOOL COMPLETED, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

				MILITARY GROUP					
UNRELATED	INDIVIDUA	LS UNDER 15	YEARS. DAT	TA ARE ESTIMATES	BASED ON A SA	MPLE; SEE	INTRODUCTION.	FOR MEANING OF	
ALLES ALLES				IN AP PROMA AFF	ADDENDATURE A	A 212 Pr 7			

LITTLE ROCK CITY	SYMBOL	S, SEE INTRO FAMILI	DUCTION.	FOR DEFI	VITIONS OF FAMILIE	TERMS, SEE S WITH FEMA	LE HOUSEHO	S A AND B]	UNRELATED		
		AGE OF	HOUSEHOLD	ER VEARS	NO.	HUSBAND PE	RESENT HOUSEHOLD 25 TO 64	ER VEADS		15 TO 26	AGE	4E VEADE
_	TOTAL	15 TO 24 YEARS	YEARS	AND OVER	TOTAL	15 TO 24 YEARS	YEARS	AND OVER	TOTAL	15 TO 24 YEARS	25 TO 64 YEARS	AND OVER
TOTAL	ļ	!		(į							ļ
ALL INCOME LEVELS					į							
ELEMENTARY: 0 TO 4 YEARS	41 099 888	3 077 17	32 369 440	5 653 431	8 702 214	12	6 670 96	1 091 106	25 137 546	5 293 12	14 081 227	5 763 307
5 TO 7 YEARS 8 YEARS	1 684 1 785	104	951 1 064 3 480	682 617 994	489 456	66	309 268 1 255	165 122 243	1 138 1 156 3 031	17 64 488	322 495 1 477	799 597 1 066
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 OR MORE YEARS.	5 005 12 629 19 108	1 350 1 024	9 909 16 525	1 370 1 559	1 752 3 253 2 538	393	2 616 2 126	244 211	7 202 12 064	1 773 2 939	3 843 7 717	1 586 1 408
PERCENT HIGH SCHOOL GRADUATES.	77.2	77.2	81.7	51.8	66.5	63.1	71.1	41.7	76.6	89.0	82.1	52.0
INCOME IN 1979 BELOW POVERTY	4 4 7 7	7.0	2 960				4 007		F (7)	4 (0)	2 255	1 (01
TOTAL	4 133 226 369	10	104 246	413 112 99	2 533 103 205	5	1 887 70 138	143 28 52	5 632 284 587	1 686 7 7	108 148	1 691 169 432
HIGH SCHOOL: 1 TO 3 YEARS	312 1 193	65 239	208 875	39 79	184 904	48 198	129 666	7 40	515 1 070	27 279	230 432	258 359
COLLEGE: 1 OR MORE YEARS .	1 373 660	96	984 543	63 21	861 276	35	649 235	10	1 709	488 878	636 701	343 130
PERCENT HIGH SCHOOL GRADUATES. PERCENT WITH INCOME IN 1979	49.2	55.5	51.6	20.3	44.9	47.1	46.8	11.2	56.4	81.0	59.3	28.0
BELOW POVERTY LEVEL	10.1	24.7	9.1	7.3	29.1	53.5	28.3	13.1	22.4	31.9	16.0	29.3
ELEMENTARY: 0 TO 4 YEARS 5 TO 7 YEARS	25.5 21.9	58.8 47.1	23.6 25.9	24.0	49 1	41.7 100.0	72.9 44.7	26.4 31.5	51.6	41.2	47.6 46.0	55.0 54.1
8 YEARS HIGH SCHOOL: 1 TO 3 YEARS	17.5 23.8	45.0	19.5 25.1	14.5 6.3 7.9	40.4 51.6 26.5	72.7 78.0	48.1 53.1	5.7 16.5	44.6 35.3	42.2 57.2	46.5 29.2	43.2
COLLEGE: 4 YEARS	10.9 3.5	24.1 9.4	9.9 3.3	4.6 1.3	10.9	51.4 17.4	24.8 11.1	4.1 2.8	20.4 14.2	27.5 29.9	16.5 9.1	21.6 9.2
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TABLE 247. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY YEARS OF SCHOOL COMPLETED, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BIT FAMILIES INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BIT FAMILIES WITH FEMALE HOUSEHOLDER, UNRELATED INDIVIDUALS NO HUSBAND PRESENT

AGE OF HOUSEHOLDER
15 TO 24 25 TO 64 65 YEARS
15 TO 24 25 TO 64 65 YEARS AND OVER TOTAL YEARS Y NORTH LITTLE ROCK CITY AGE 15 TO 24 25 TO 64 65 YEARS YEARS YEARS AND OVER TOTAL ALL INCOME LEVELS 17 535 460 1 056 1 171 2 470 6 270 6 108 70.6 13 685 212 577 635 1 765 5 114 5 382 76.7 2 249 28 148 137 462 1 044 430 65.5 2 507 237 438 478 505 450 399 33.9 2 939 75 188 234 667 1 236 539 60.4 308 5 5 79 149 70 71.1 382 47 35 92 126 43 39 21.5 1 138 12 14 133 537 442 86.0 4 144 66 161 176 603 1 478 1 660 75.7 2 747 317 397 442 690 608 293 32.8 1 343 11 41 58 200 706 327 76.9 8 029 383 570 632 1 426 2 623 2 395 62.5 1 121 24 102 137 348 376 134 45.5 1 664 115 209 240 438 498 164 39.8 320 91 95 78 19 31 6 1 873 246 297 298 455 388 189 30.8 1 034 204 225 201 243 124 37 15.6 223 657 11 52 70 237 233 54 43.7 595 42 72 87 146 147 101 41.7 71 23 5 20 5 18 25.4 PERCENT WITH INCOME IN 1979
BELOW POVERTY LEVEL
TOTAL.

5 TO 7 YEARS.

HIGH SCHOOL: 1 TO 3 YEARS.

4 YEARS.

COLLEGE: 1 OR MORE YEARS. 9.5 25.0 19.8 20.5 17.7 7.9 2.7 14.4 63.6 44.7 49.4 24.2 9.9 6.1 100.0 100.0 64.6 42.3 27.1

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

ARKANSAS	SIMBOL	FAMIL	ES	FOR DEFI	NITIONS OF TAMILIES	TERMS, SEE WITH FEMA HUSBAND PR	LE HOUSEHOL ESENT	DER,			INDIVIDUAL	
	TOTAL	AGE OF 15 TO 24 YEARS	HOUSEHOLDE 25 TO 64 YEARS	R 65 YEARS And Over	TOTAL	AGE OF 15 TO 24 YEARS	HOUSEHOLDE 25 TO 64 YEARS	R 65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	AGE 25 TO 64 YEARS	
TOTÁL				Ì	})
INCOME IN 1979 ABOVE POVERTY LEVEL					1							1
TOTAL	534 434	37 476	403 705	93 253	47 434	2 428	34 844	10 162	134 004	19 319	69 366	45 319
WITH INCOME OF SPECIFIED TYPE:												
EARNINGS	473 094 444 849 67 626	37 301 36 758 1 886	388 464 367 721 58 798	47 329 40 370 6 942	41 830 40 845 2 114	2 377 2 366 27	33 115 32 626 1 499	6 338 5 853 588	į į	19 004 18 736 421	61 932 58 441 4 484	11 771 9 445 1 233
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	40 354 323 309 140 619 31 896	1 079 12 106 1 128 1 194	32 640 219 773 53 844 18 081	6 635 91 430 85 647 12 621	1 086 33 262 18 143 8 160	13 959 133 261	656 22 269 8 907 4 561	417 10 034 9 103 3 338	4 068 80 256 49 074	221 5 111 835 167	2 066 30 757 7 359 1 193	1 781 44 388 40 880 3 149
INTEREST, DIVIDEND, OR NET RENTAL INCOME	182 847 140 957 -	5 342 6 369	130 366 97 872	47 139 36 716	11 219 17 034	151 612	7 201 12 734	3 867 3 688		2 778 1 958	20 105 11 495	23 266 15 018
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:	•			ļ								
EARNINGS	\$18 907 \$17 435	\$13 508 \$13 095	\$20 543 \$18 808	\$9 730 \$8 881	\$10 827 \$10 630	\$9 690 \$9 650	\$11 235 \$11 010	\$9 126 \$8 910		\$8 297 \$8 196	\$12 117 \$11 417	\$6 030 \$5 410
INCOME	\$12 711 \$8 154 \$5 669 \$4 446 \$2 185	\$7 326 \$8 067 \$1 409 \$1 914 \$1 432	\$13 332 \$8 587 \$4 344 \$3 696 \$2 151	\$8 919 \$6 040 \$9 418 \$4 950 \$2 305	\$5 968 \$5 624 \$5 062 \$3 707 \$2 347	\$3 387 \$8 394 \$2 623 \$2 806 \$2 110	\$6 103 \$5 618 \$4 374 \$3 566 \$2 397	\$5 741 \$5 547 \$6 823 \$3 859 \$2 296	\$3 417	\$6 018 \$7 145 \$1 708 \$2 302 \$1 933	\$13 675 \$10 604 \$4 121 \$3 198 \$2 439	\$7 560 \$5 927 \$6 962 \$3 480 \$2 601
INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$3 061 \$4 104	\$436 \$1 705	\$2 541 \$3 940	\$4 796 \$4 955	\$2 562 \$3 125	\$563 \$2 461	\$2 164 \$3 073	\$3 381 \$3 415	\$3 430	\$690 \$2 332	\$2 672 \$4 053	\$4 412 \$3 725
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	83.0 72.0	96.7 92.4	89.3 77.4	34.8 27.1	72.9 69.9	90.2 89.4	79.3 76.5	45.8 41.3	61.2	94.8 92.3	85.6 76.1	18.7 13.4
INCOME	8.0 3.1 17.0 5.8 0.6	2.7 1.7 3.3 0.4 0.3	8.8 3.1 10.7 2.2 0.4	4.7 3.0 65.2 32.1 2.2	27.1 10.8	0.4 0.4 9.8 1.5 2.2	1.9 0.8 20.7 6.8 2.3	2.7 1.8 54.2 27.8 6.1	2.4 31.2 11.8	1.5 0.9 5.2 1.2 0.2	7.0 2.5 14.4 2.7 0.3	2.5 2.8 81.3 37.4 2.2
INTEREST, DIVIDEND, OR NET RENTAL INCOME	5.2 5.4	0.4	3.7 4.3	17.1 13.8	4.6	0.3	3.3 8.3	10.4	11.1	1.2	6.1 5.3	27.0 14.7
NO INCOME		-	-	•		-	-	-		-	-	-
TOTAL	93 572	9 753	61 696	22 123	29 204	4 304	21 766	3 134	85 625	13 753	25 881	45 991
EARNINGS	55 731 49 718	7 459 7 228	43 987 38 979	4 285 3 511		2 371 2 349	12 846 12 530	930 837		9 688 9 578	9 817 8 592	2 323 1 830
INCOME	7 623 4 918 60 842 31 728	381 145 4 445 293	6 799 4 168 35 383 12 460	443 605 21 014 18 975	21 425	35 2 797 152	516 185 15 626 4 418	61 68 3 002 2 488	767 61 454		1 120 370 14 655 7 805	196 357 43 913 37 701
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	27 641 8 311	2 689 506	16 488 5 357	8 464 2 448	14 142	2 113 73	10 408 858	1 621 222	22 660	658 966	5 198 2 092	16 804 4 870
ALL OTHER INCOME	15 942 3 894	1 547 598	11 769 2 616	2 626 680		802 390	4 481 1 061	635 60			3 502 4 188	4 829 1 636
SPECIFIED TYPE: EARNINGS	\$3 388		\$3 609	\$1 467	\$2 895	\$2 331	\$3 090	\$1 647			\$1 714	\$837
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME	\$3 808 \$961	\$1 873	\$4 088 \$994	\$1 911 \$-331	\$360	\$2 335 \$1 170	\$3 166 \$221	\$1 806 \$1 069	\$509	\$1 306	\$1 907 \$430	\$972 \$271
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	\$-1 592 \$2 694 \$2 770 \$1 769	\$1 451 \$1 508	\$-1 761 \$2 423 \$2 661 \$1 938	\$-458 \$3 413 \$2 860 \$1 531	\$2 411 \$2 327	\$1 575 \$1 412 \$1 505		\$-668 \$3 079 \$2 372 \$1 631	\$2 313 \$2 120	\$996 \$1 453	\$-128 \$2 086 \$2 074 \$1 478	\$313 \$2 476 \$2 139 \$1 202
INTEREST, DIVIDEND, OR NET RENTAL INCOME ALL OTHER INCOME NO INCOME	\$286 \$1 552		\$313 \$1 609	\$238 \$1 488		\$112 \$1 251 -		\$-510 \$1 277	\$499 \$1 288	\$235 \$1 117	\$622 \$1 542	\$498 \$1 134
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	53.5 53.7	77.0	64.9 65.2	8.1 8.6	47.4	55.6 55.2	51.1	14.2 14.0	19.5	84.3	35.5 34.6	1.8 1.6
INCOME. FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	2.1 -2.2 46.5 24.9 13.9	-0.7 21.3 1.5	2.8 -3.0 35.1 13.6 13.1	-0.2 -0.4 91.9 69.6 16.6	-0.1 52.5 16.7	0.4 - 44.4 2.2 32.0	-0.1 48.9 13.3	0.6 -0.4 85.8 54.8 24.5	80.0 54.9	4.0	1.0 -0.1 64.5 34.2 16.2	72.9 18.2 72.9
INTEREST, DIVIDEND, OR NET RENTAL INCOME ALL OTHER INCOME NO INCOME.	0.7	0.4	0.7 7.7	0.7	0.3	0.1 10.1	0.6	-1.0 7.5	2.2	1.2	2.7	2.2 4.9

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

FAMILIES FAMILIES FAMILIES FAMILIES WITH FEMALE HOUSEHOLDER, UNRELATED INDIVIDUALS

ON HUSBAND PRESENT

AGE OF HOUSEHOLDER

15 TO 24 25 TO 64 65 YEARS
TOTAL YEARS YEARS AND OVER TOTAL YEARS Y ARKANSAS AGE
15 TO 24 25 TO 64 65 YEARS
YEARS YEARS AND OVER INCOME IN 1979 ABOVE POVERTY LEVEL 59 354 41 558 477 789 33 388 361 607 82 794 35 155 1 607 25 697 7 851 117 836 16 924 WITH INCOME OF SPECIFIED TYPE: EARNINGS.

MAGE OR SALARY INCOME.

NOMFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT

INCOME OTHER THAN EARNINGS.

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST DIVIDEND, OR NET

RENTAL INCOME.

ALL OTHER INCOME. 422 055 394 684 33 261 32 721 347 723 327 570 41 071 34 393 16 658 16 398 52 824 49 590 10 629 8 393 1 580 1 569 30 864 29 961 24 413 23 971 4 871 4 421 80 111 74 381 1 186 1 723 40 827 37 611 2 407 6 433 6 284 81 286 76 316 9 152 1 852 998 25 736 13 905 4 789 399 221 4 696 786 133 64 630 39 063 293 818 124 530 22 874 1 853 1 049 11 042 971 801 56 344 31 730 201 490 47 243 12 921 25 13 677 101 109 1 311 611 17 314 6 680 2 540 516 374 7 745 7 124 2 140 5 753 3 927 73 537 44 963 3 448 4 168 1 983 28 014 6 566 908 22 756 13 985 44 685 25 702 2 659 1 698 19 270 10 019 177 149 128 157 5 118 5 832 126 206 88 814 45 825 33 511 10 325 13 880 110 485 6 607 10 448 3 608 2 947 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: SPECIFIED TYPE:

EARNINGS:

MAGE OR SALARY INCOME.

MONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT.

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME

PUBLIC ASSISTANCE INCOME.

INTEREST DIVIDEND, OR NET

RENTAL INCOME.

NO INCOME. \$6 254 \$5 590 \$10 810 \$10 262 \$8 280 \$8 173 \$12 524 \$11 743 \$21 048 \$19 183 \$10 932 \$10 687 \$9 721 \$9 661 \$11 327 \$11 047 \$9 342 \$9 094 \$13 607 \$13 168 \$9 969 \$9 033 \$19 383 \$17 799 \$7 750 \$6 016 \$7 172 \$3 487 \$2 738 \$12 888 \$8 258 \$5 789 \$4 536 \$2 176 \$7 114 \$8 136 \$1 357 \$1 860 \$1 406 \$13 486 \$8 673 \$4 397 \$3 762 \$2 135 \$6 164 \$5 809 \$5 261 \$3 848 \$2 279 \$12 032 \$8 516 \$5 675 \$3 420 \$2 613 \$5 812 \$7 145 \$1 705 \$2 328 \$1 837 \$13 846 \$10 841 \$4 158 \$3 169 \$2 394 \$9 317 \$6 184 \$9 841 \$5 050 \$2 300 \$3 650 \$8 394 \$2 529 \$2 812 \$2 196 \$6 290 \$5 683 \$4 491 \$3 682 \$2 357 \$5 968 \$5 926 \$7 219 \$4 019 \$2 190 \$712 \$2 378 \$2 716 \$4 108 \$4 484 \$3 793 \$4 865 \$5 088 \$2 631 \$3 155 \$734 \$2 285 \$2 222 \$3 111 \$3 438 \$3 456 \$3 497 \$3 822 \$3 112 \$4 173 \$441 \$1 679 \$2 583 \$3 992 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: EARNINGS.

WAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT
INCOME.

FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS.

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST, DIVIDEND, OR NET
RENTAL INCOME.

NO INCOME. 44.9 39.6 67.5 59.5 94.5 91.8 85.0 74.8 18.5 13.1 71.4 67.7 90.0 88.8 78.1 74.7 33.9 25.7 82.8 71.1 96.8 89.2 76.6 2.6 2.9 81.5 36.5 1.8 7.4 2.8 15.0 2.7 0.3 2.4 1.2 28.6 11.3 2.3 0.5 0.6 10.0 1.7 3.0 2.2 55.1 28.2 4.6 5.4 2.6 32.5 12.0 0.7 1.6 1.1 5.5 1.3 0.2 9.3 3.4 10.8 2.2 0.3 5.0 3.2 66.1 31.9 1.7 2.3 1.0 21.9 6.9 1.7 8.4 3.3 17.2 5.7 0.5 28.4 14.8 6.7 5.3 12.2 1.3 0.5 6.5 12.2 0.5 2.1 4.0 18.4 14.1 5.7 9.3 4.1 9.2 5.6 5.4 INCOME IN 1979 BELOW POVERTY 10 864 18 311 34 061 6 192 15 194 13 156 1 904 9 725 1 527 63 236 61 784 40 398 TOTAL. WITH INCOME OF SPECIFIED TYPE: 16 634 15 069 6 920 5 846 1 485 1 086 8 229 8 137 6 136 5 913 430 352 37 602 32 182 5 274 5 078 29 947 25 353 2 381 1 751 7 783 7 474 1 217 1 209 393 150 6 560 1 835 3 313 54 49 1 448 1 278 586 1 303 672 45 335 34 708 14 828 981 344 10 473 5 717 3 236 163 296 32 597 28 622 11 214 463 199 9 108 3 152 4 643 159 32 2 265 369 378 16 , 6 788 4 393 38 580 21 350 13 156 6 107 3 799 21 750 7 991 7 124 341 126 2 441 140 1 144 340 468 14 389 13 219 4 888 1 100 39 744 7 357 7 389 6 229 938 688 1 959 935 3 436 802 42 416 185 693 2 675 580 2 198 1 798 548 4 923 8 293 1 770 7 587 11 117 2 657 466 1 026 339 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: EARNINGS.

WAGE OR SALARY INCOME...

HONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT

INCOME OTHER THAN EARNINGS.

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST, DIVIDEND, OR NET

RENTAL INCOME...

NO INCOME... \$768 \$972 \$1 644 \$1 786 \$1 767 \$1 766 \$1 686 \$1 966 \$2 815 \$2 942 \$1 425 \$1 623 \$3 238 \$3 282 \$944 \$1 590 \$2 648 \$2 768 \$2 241 \$2 247 \$3 179 \$3 778 \$3 347 \$4 029 \$1 084 \$-349 \$3 031 \$2 446 \$1 545 \$328 \$5 \$2 332 \$2 156 \$1 193 \$1 241 \$-779 \$881 \$1 500 \$1 335 \$231 \$-158 \$2 079 \$2 089 \$1 352 \$15 \$279 \$2 514 \$2 178 \$1 143 \$78 \$-544 \$2 250 \$2 398 \$1 696 \$-82 \$-608 \$2 208 \$2 367 \$1 791 \$901 \$-1 856 \$2 656 \$2 868 \$1 612 \$1 935 \$-1 970 \$1 262 \$1 750 \$1 351 \$930 \$-2 000 \$2 320 \$2 796 \$1 760 \$-666 \$-662 \$3 400 \$2 924 \$1 458 \$615 \$1 475 \$2 301 \$1 389 \$508 \$1 122 \$617 \$1 583 \$502 \$1 283 \$-366 \$1 246 \$236 \$1 041 \$195 \$1 511 \$289 \$1 394 \$122 \$1 189 \$488 \$1 445 \$278 \$1 610 \$247 \$1 144 \$318 \$1 689 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: EARNINGS - SALARY INCOME. - WAGE OR SALARY INCOME. - WAGE OR SALARY INCOME. - TARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS - SOCIAL SECURITY INCOME - PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME - - ALL OTHER INCOME - - NO INCOME. 54.4 54.8 12.3 20.6 87.9 86.9 34.9 1.4 50.1 50.3 62.7 66.5 67.8 4.4 5.4 53.8 54.8 84.7 82.7 -0.1 -0.3 45.6 13.7 18.7 1.2 -0.2 12.1 3.3 3.1 0.7 -0.2 65.1 35.7 13.1 0.2 1.2 -0.3 87.7 62.5 18.1 0.3 3.8 ~5.0 33.5 14.8 8.3 -0.4 -0.6 95.6 75.5 13.9 2.8 -3.7 46.2 27.6 9.6 3.3 -1.2 15.3 1.2 7.7 0.1 98.6 75.1 15.4 79.4 56.3 13.3 37.3 2.1 23.8

0.8

1.0 9.3

ARKANSAS

1.0

0.6 5.8

0.7

0.1 11.4

-1.5 8.6

1.1

2.8

1.3

3.6 12.8

2.7

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

TEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

FAMILIES FAMILIES FAMILIES BITH FEMALE HOUSEHOLDER, UNRELATED INDIVIDUALS

NO HUSBAND PRESENT

AGE OF HOUSEHOLDER

15 TO 24 25 TO 64 65 YEARS
TOTAL YEARS YEARS AND OVER TOTAL YEARS YEARS AND ARKANSAS AGE 15 TO 24 25 TO 64 65 YEARS YEARS YEARS AND OVER TOTAL BLACK INCOME IN 1979 ABOVE POVERTY LEVEL TOTAL. 52 037 3 588 38 482 9 967 11 807 778 8 807 2 222 14 791 2 171 9 076 3 544 WITH INCOME OF SPECIFIED TYPE: 1 109 1 027 8 206 7 987 6 032 5 791 10 550 10 479 8 364 8 319 1 432 1 406 2 134 2 126 46 802 46 113 3 542 3 539 37 228 36 783 754 754 11 449 11 140 NUNFARM SELF-EMPLOYMENT
INCOME
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
NO INCOME. 2 353 1 099 26 864 15 132 8 748 1 869 737 16 319 6 114 4 975 451 332 9 667 8 874 3 428 213 86 7 202 4 099 3 305 167 45 4 729 2 168 1 971 44 41 2 200 1 903 1 187 323 124 6 196 3 909 1 004 270 68 2 485 766 259 39 56 3 344 3 094 716 33 30 878 144 345 14 2 273 28 147 441 956 4 459 11 502 1 143 3 011 41 127 540 2 115 229 710 1 235 2 558 698 1 369 148 434 3 168 8 057 96 233 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: FARNINGS ...

WAGE OR SALARY INCOME. ...

WONFARM SELF-EMPLOYMENT INCOME ...

FARM SELF-EMPLOYMENT ...

INCOME OTHER THAN EARNINGS ...

SOCIAL SECURITY INCOME ...

PUBLIC ASSISTANCE INCOME ...

INTEREST, DIVIDEND, OR NET ...

RENTAL INCOME ...

ALL OTHER INCOME ...

NO INCOME ... \$3 971 \$3 994 \$14 790 \$14 488 \$12 759 \$12 542 \$16 053 \$15 693 \$8 187 \$8 026 \$10 542 \$10 488 \$9 583 \$9 582 \$11 001 \$10 934 \$8 365 \$8 330 \$8 687 \$8 587 \$8 394 \$8 331 \$9 400 \$9 245 \$4 750 \$3 559 \$4 364 \$3 205 \$2 465 \$5 022 \$4 740 \$3 969 \$3 186 \$2 483 \$8 198 \$4 366 \$4 473 \$3 717 \$2 227 \$9 029 \$4 758 \$3 749 \$3 180 \$2 212 \$19 233 \$5 654 \$2 143 \$2 241 \$1 581 \$3 945 \$3 378 \$5 908 \$4 112 \$2 313 \$3 928 \$2 262 \$5 395 \$3 232 \$2 478 \$9 895 \$4 880 \$4 086 \$3 393 \$2 249 \$10 677 \$6 123 \$3 862 \$3 452 \$2 572 \$2 892 \$3 371 \$4 515 \$3 403 \$2 144 \$105 \$14 312 \$2 895 \$2 801 \$2 106 \$1 703 \$1 877 \$1 957 \$1 989 \$3 463 \$1 297 \$3 361 \$1 604 \$2 997 \$104 \$3 136 \$1 017 \$2 704 \$358 \$2 213 \$1 091 \$3 384 \$1 367 \$2 946 \$2 433 \$3 125 \$1 317 \$3 195 \$228 \$1 949 \$1 656 \$3 749 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: SPECIFIED TIPE:

BARNINGS ...

WAGE OR SALARY INCOME...

WAGE OR SALARY INCOME...

NOONE SALARY INCOME...

INCOME OTHER THAN EARNINGS.

SOCIAL SECURITY INCOME.

SOCIAL SECURITY INCOME...

INTEREST, DIVIDEND, OR NET

RENTAL INCOME...

NO INCOME... 85.2 82.2 90.7 87.6 78.0 77.0 90.1 90.1 50.2 49.1 79.7 76.7 22.6 96.0 94.3 46.4 43.6 83.1 82.1 96.6 95.5 88.9 85.1 2.4 0.6 14.8 6.9 2.4 2.6 0.5 9.3 3.0 1.7 0.7 0.2 22.0 9.2 5.7 0.7 0.4 49.8 25.8 12.3 2.6 0.5 20.3 10.6 1.8 0.6 1.0 77.4 54.0 7.9 1.7 1.1 53.6 34.3 7.4 0.8 0.2 16.9 6.2 4.4 3.3 0.5 11.1 3.0 0.8 1.3 0.4 4.0 0.7 1.2 1.1 9.9 1.0 3.9 3.4 0.5 0.3 0.9 D.7 4.8 0.1 0.5 4.1 2.1 9.8 0.1 5.0 0.7 5.6 2.3 9.3 1.3 0.1 2.5 1.3 5.9 2.3 13.3 INCOME IN 1979 BELOW POVERTY 30 697 3 357 20 536 6 804 15 776 2 365 11 842 2 510 7 189 11 618 1 569 21 317 WITH INCOME OF SPECIFIED TYPE: EARNINGS

WAGE OR SALARY INCOME.
NONFARM SELF-EMPLOYMENT
INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS.
SOCIAL SECURITY INCOME.
PUBLIC ASSISTANCE INCOME.
INTEREST, BIVIDEND, OR NET
RENTAL INCOME.
ALL OTHER INCOME. 17 396 16 900 2 000 1 983 13 512 13 177 8 229 8 118 494 479 1 270 1 260 2 710 2 559 1 884 1 740 1 134 1 124 6 601 6 515 4 799 4 551 819 732 103 132 6 500 5 645 3 522 133 54 12 118 3 848 9 392 111 35 8 921 2 551 7 009 182 80 15 627 11 009 7 647 139 26 4 006 2 031 1 889 599 328 13 222 4 364 9 207 731 465 29 15 10 7 19 1 516 1 184 1 023 1 938 147 1 494 11 025 8 807 5 489 21 660 10 156 14 223 1 681 113 1 360 596 171 269 654 4 635 1 179 40 512 249 207 2 428 691 491 1 697 2 329 340 792 395 382 3 297 798 31 379 199 156 1 759 469 20 290 23 28 147 864 123 758 1 070 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: EARNINGS .

WAGE OR SALARY INCOME.

WONFARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. \$3 363 \$3 378 \$1 508 \$1 502 \$3 837 \$3 863 \$3 029 \$3 036 \$4 195 \$4 202 \$2 124 \$2 240 \$1 564 \$1 570 \$1 778 \$1 780 \$944 \$952 \$3 141 \$3 161 \$2 415 \$2 417 \$1 845 \$1 948 \$1 501 \$776 \$2 776 \$2 560 \$1 922 \$1 164 \$655 \$1 709 \$1 284 \$1 609 \$1 642 \$1 016 \$2 605 \$2 407 \$2 082 \$774 \$183 \$3 444 \$2 712 \$1 635 \$1 654 \$-557 \$2 537 \$2 266 \$1 994 \$1 732 \$-50 \$2 603 \$2 310 \$2 123 \$955 \$-1 491 \$3 134 \$2 282 \$1 673 \$1 809 \$404 \$2 267 \$2 004 \$1 423 \$1 835 \$265 \$2 117 \$2 034 \$1 699 \$1 539 \$471 \$2 367 \$2 010 \$1 326 \$1 405 \$2 335 \$1 650 \$1 105 \$1 571 \$1 426 \$1 352 \$1 477 \$444 \$1 405 \$394 \$1 399 \$578 \$1 436 \$630 \$1 402 \$471 \$1 217 \$138 \$1 393 \$240 \$1 336 \$98 \$1 342 \$577 \$1 339 \$-2 172 \$1 314 \$496 \$1 321 \$217 \$1 465 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: SPECIFIED TIPE:

BARNINGS

WAGE OR SALARY INCOME...

NONFARM SELF-EMPLOYMENT
INCOME...

FARM SELF-EMPLOYMENT...

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME...

PUBLIC ASSISTANCE INCOME...

INTEREST, DIVIDEND, OR NET

RENTAL INCOME...

NO INCOME... 52.6 51.5 64.7 64.3 62.2 60.8 15.2 14.8 45.7 45.3 49.7 49.3 48.9 48.5 16.1 17.5 16.6 69.3 68.4 36.2 34.3 2.6 0.9 0.3 47.4 20.5 21.5 0.3 0.1 84.8 58.0 21.8 0.1 -0.5 83.9 47.7 30.2 0.8 0.1 82.5 51.4 25.3 0.2 0.1 97.1 65.9 27.1 1.1 0.4 37.8 11.5 21.0 0.4 -0.1 54.3 15.4 33.1 1.9 0.1 63.8 31.1 24.1 0.4 0.4 0.4 0.8 30.7 8.4 14.4 35.3 2.0 25.7 50.3 2.3 38.8 51.1 13.0 32.8 0.6 3.6 -0.8 6.7 D.2 5.1 0.1 0.2 5.1 0.5 4.5 0.1 9.2 0.2 5.2 0.6 5.2 0.2 7.8 0.6 8.0

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

FAMILIES FAMILIES FAMILIES WITH FEMALE HOUSEHOLDER, UNRELATED INDIVIDUALS NO HUSBAND PRESENT

AGE OF HOUSEHOLDER

AGE OF HOUSEHOLDER

15 TO 24 25 TO 64 65 YEARS
TOTAL YEARS YEARS AND OVER TOT RURAL AGE
15 TO 24 25 TO 64 65 YEARS
TOTAL YEARS YEARS AND OVER TOTAL INCOME IN 1979 ABOVE POVERTY LEVEL 261 170 16 612 198 051 46 507 15 532 483 10 855 4 194 41 389 4 025 21 006 16 358 WITH INCOME OF SPECIFIED TYPE: EARNINGS ...
WAGE OR SALARY INCOME. ...
WAGE OR SALARY INCOME. ...
NONFARM SELF-EMPLOYMENT INCOME ...
FARM SELF-EMPLOYMENT ...
INCOME OTHER THAN EARNINGS ...
SOCIAL SECURITY INCOME ...
PUBLIC ASSISTANCE INCOME ...
INTEREST, DIVIDEND, OR NET RENTAL INCOME ...
ALL OTHER INCOME ...
NO INCOME ... 13 291 12 795 4 608 3 329 229 485 211 235 16 531 16 172 189 232 175 688 23 722 19 375 471 471 10 095 9 837 2 725 2 487 26 430 23 370 3 946 3 859 17 876 16 182 34 484 33 418 155 433 72 431 16 828 1 115 898 5 189 514 525 30 349 27 246 104 538 28 609 9 246 3 020 5 274 45 706 43 308 7 057 798 696 11 980 7 178 3 367 224 286 4 156 3 737 1 622 2 275 2 608 26 749 18 008 1 896 117 79 830 131 21 1 657 1 417 9 826 2 970 467 501 1 112 16 093 14 907 1 408 566 397 7 571 3 390 1 684 8 13 253 51 61 80 791 70 930 2 055 2 973 57 071 50 135 21 665 17 822 3 604 5 863 49 146 2 167 4 196 1 388 1 521 13 865 10 178 7 678 5 432 383 361 5 804 4 385 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: SPECIFIED TYPE:

EARNINGS ...
WAGE OR SALARY INCOME. ...
NONFARM SELF-EMPLOYMENT
INCOME ...
FARM SELF-EMPLOYMENT ...
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME ...
PUBLIC ASSISTANCE INCOME ...
INTEREST, DIVIDEND, OR NET
RENTAL INCOME ...
NO INCOME ...
NO INCOME ... \$17 390 \$15 793 \$7 767 \$7 478 \$13 409 \$12 795 \$18 857 \$16 952 \$8 455 \$7 785 \$10 084 \$9 826 \$10 600 \$10 294 \$8 570 \$8 420 \$9 979 \$9 473 \$8 582 \$8 398 \$11 470 \$10 629 \$5 392 \$5 103 \$11 076 \$8 159 \$5 439 \$4 300 \$2 175 \$5 347 \$5 792 \$4 952 \$3 540 \$2 286 \$3 405 \$8 394 \$2 437 \$3 470 \$1 975 \$5 645 \$6 431 \$4 433 \$3 547 \$2 457 \$4 662 \$4 786 \$6 050 \$3 535 \$2 120 \$11 105 \$6 554 \$5 512 \$3 277 \$2 523 \$4 891 \$11 203 \$2 137 \$1 975 \$3 962 \$13 378 \$7 672 \$4 555 \$3 269 \$2 428 \$5 037 \$4 800 \$6 270 \$3 290 \$2 533 \$7 100 \$7 602 \$1 437 \$2 167 \$1 303 \$11 686 \$8 642 \$4 319 \$3 725 \$2 192 \$6 416 \$5 759 \$8 453 \$4 706 \$2 219 \$2 703 \$3 931 \$432 \$1 606 \$2 255 \$3 909 \$4 099 \$4 382 \$2 343 \$3 030 \$779 \$1 925 \$2 119 \$3 051 \$2 748 \$3 077 \$3 297 \$3 727 \$763 \$3 158 \$2 728 \$4 122 \$3 853 \$3 446 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: SPECIFIED TYPE:

EARNINGS

WAGE OR SALARY INCOME...

NONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT...

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME.

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST, DIVIDEND, OR NET

RENTAL INCOME...

ALL OTHER INCOME...

NO INCOME... 82.5 69.0 96.7 90.3 88.8 74.1 34.2 25.7 69.3 65.0 85.6 82.4 76.1 48.2 43.2 64.1 53.8 95.0 82.1 68.9 19.8 13.5 7.9 5.6 17.5 6.4 0.8 3.3 5.2 65.8 34.7 2.7 2.2 2.1 30.7 13.1 4.0 2.2 2.8 51.8 27.2 7.1 8.9 4.4 17.9 3.9 0.5 2.0 4.2 80.2 39.0 2.8 3.5 3.0 3.3 0.5 0.3 8.8 5.9 11.2 2.7 0.5 0.6 2.6 14.4 4.1 2.8 2.3 1.8 23.9 8.6 2.9 1.6 2.5 5.0 0.7 0.2 4.4 9.2 0.9 0.8 3.2 6.3 7.2 23.5 14.9 4.5 0.4 2.1 3.2 4.9 15.1 13.3 3.3 9.1 INCOME IN 1979 BELOW POVERTY LEVEL 3 470 10 817 33 866 14 174 10 219 1 004 7 658 1 557 36 421 22 134 51 626 3 586 WITH INCOME OF SPECIFIED TYPE: EARNINGS

MAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST, DIVIDEND, OR NET

RENTAL INCOME.

ALL OTHER INCOME. 30 650 25 985 2 956 2 787 24 898 20 995 2 796 2 203 5 337 5 107 540 536 4 339 4 180 458 391 7 063 6 034 2 162 2 120 3 660 3 022 1 241 892 5 113 4 529 33 523 19 634 13 784 4 607 3 832 18 578 7 206 7 381 264 565 13 530 12 318 5 649 248 188 7 857 3 239 4 965 209 128 5 752 1 971 3 676 35 60 1 490 1 227 817 624 681 28 344 21 514 11 152 61 27 654 105 278 485 345 6 502 3 682 2 148 78 309 21 188 17 727 8 726 4 615 41 472 2 330 2 394 735 3 391 4 168 3 502 5 302 8 522 1 864 221 537 213 3 409 6 425 1 279 1 672 1 560 372 491 2 170 551 15 165 112 316 1 702 403 160 303 36 83 213 995 978 1 561 1 772 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$1 483 \$1 678 \$765 \$918 \$3 388 \$3 999 \$3 360 \$3 421 \$3 617 \$4 305 \$1 381 \$1 808 \$2 765 \$2 900 \$2 134 \$2 132 \$2 964 \$3 102 \$1 618 \$1 792 \$1 595 \$1 620 \$1 659 \$1 943 \$1 391 \$-1 584 \$2 806 \$2 806 \$1 718 \$2 349 \$-1 296 \$1 420 \$1 933 \$1 445 \$1 416 \$-1 791 \$2 464 \$2 742 \$1 898 \$78 \$-248 \$3 420 \$2 850 \$1 518 \$142 \$-486 \$2 581 \$2 332 \$1 902 \$504 \$-123 \$2 130 \$2 057 \$1 462 \$643 \$260 \$2 452 \$2 097 \$1 236 \$-122 \$-635 \$2 554 \$2 340 \$1 995 \$1 449 \$-170 \$3 073 \$2 323 \$1 732 \$853 \$-1 436 \$1 175 \$1 401 \$1 475 \$2 505 \$555 \$1 635 \$2 190 \$1 470 \$2 348 \$2 087 \$1 285 \$500 \$1 352 \$593 \$761 \$583 \$1 643 \$462 \$1 214 \$132 \$1 335 \$-623 \$1 364 \$191 \$1 675 \$257 \$1 212 \$238 \$1 742 \$87 \$1 560 \$56 \$1 499 \$396 \$1 539 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: 66.3 66.6 42.1 42.3 53.4 52.9 13.9 13.2 13.6 13.1 81.8 81.5 30.5 29.5 1.8 52.5 52.5 83.2 79.8 7.7 7.9 46.7 47.1 0.1 0.2 98.2 70.3 20.4 3.6 -3.6 47.5 27.8 12.0 0.1 -0.3 57.9 21.6 27.0 -0.1 -0.3 53.3 16.7 26.6 1.2 -0.2 69.5 38.0 15.8 4.8 -1.4 16.8 1.8 9.1 4.8 -5.1 33.7 14.5 10.3 1.2 -0.9 18.2 3.5 9.7 0.4 0.5 -0.3 92.3 70.0 17.1 46.6 4.2 32.1 2.9 2.0 5.5 0.3 9.3 -1.9 7.8 0.5 0.5 5.5 0.6 8.2 0.1 10.2 9.5 7.3 1.2 3.8

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLO SEET INTRODUCTION FOR DEFENTING OF TENDERS SEET AND GOVERNING FOR THE SECOND SECTION OF THE SAMPLE.

LITTLE ROCK-	SYMBOL	TED INDIVIDU S. SEE INTRO FAMILI	DUCTION.	TOR DEFIN	FAMILIES	TERMS, SEE With Femal	APPENDIXES E HOUSEHOL	A AND BI		UCTION. F		
NORTH LITTLE ROCK, AR SMSA		AGE OF	HOUSEHOLDE	R	NO I	AGE OF	HOUSEHOLDE	R VELDE	-	15 TO 36	AGE 25 TO 44	65 YEARS
	TOTAL	15 TO 24 YEARS	YEARS	AND OVER	TOTAL	15 TO 24 YEARS	25 TO 64 YEARS	AND OVER	TOTAL	15 TO 24 YEARS	25 TO 64 YEARS	
TOTAL				}				1	}			}
INCOME IN 1979 ABOVE POVERTY LEVEL					1							}
TOTAL	96 235	7 092	77 676	11 467	12 110	835	9 512	1 763	34 154	6 224	20 578	7 352
WITH INCOME OF SPECIFIED TYPE:												
WAGE OR SALARY INCOME	88 663 86 347	7 050 6 986	75 631 73 882	5 982 5 479	11 062 10 947	813 807	9 181 9 119	1 068	26 905 25 926	6 138 6 042	19 150 18 434	1 617 1 450 145
INCOME	9 594 1 602 55 949 18 289	203 28 2 306 215	8 612 1 370 42 450 7 964	779 204 11 193 10 110	351 135 7 600 3 512	283 23	281 120 5 574 1 926	64 15 1 743 1 563	1 415 297 17 000 8 004	146 28 1 447 138	1 124 195 8 403 1 365	74 7 150 6 501
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	4 274	310	2 686	1 278	1 421	96	963	362	710	77	264	369
RENTAL INCOME	35 160 23 155	1 199 992 -	28 207 17 125	5 754 5 038	2 795 4 100	51 187 —	2 004 3 217	740 696	10 883 5 470	845 504 -	6 178 2 465	3 860 2 501
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:												
EARNINGS	\$22 202 \$21 093	\$14 196 \$14 099	\$23 719 \$22 454	\$12 459 \$11 659	\$12 000 \$11 827	\$9 574 \$9 600	\$12 341 \$12 138	\$10 918 \$10 807	\$12 068 \$11 631	\$8 579 \$8 533	\$13 614 \$13 025	\$7 003 \$6 831
INCOME	\$14 560 \$4 670	\$7 232 \$4 235	\$14 992 \$4 253	\$11 702 \$7 530	\$6 964 \$6 173	\$6 005	\$7 076 \$5 225	\$6 558 \$13 756	\$15 396 \$4 530	\$6 798 \$3 973	\$17 265 \$6 163	\$9 566 \$436
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	\$5 501 \$4 588 \$2 270	\$1 351 \$1 765 \$1 279	\$4 218 \$3 726 \$2 219	\$11 222 \$5 328 \$2 617	\$4 883 \$3 846 \$2 343	\$2 974 \$1 511 \$1 727	\$4 099 \$3 496 \$2 360	\$7 702 \$4 311 \$2 462	\$5 099 \$3 640 \$2 332	\$1 584 \$1 914 \$1 656	\$3 374 \$3 306 \$2 574	\$7 838 \$3 747 \$2 300
INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$2 941 \$4 784	\$371 \$1 911	\$2 416 \$4 396	\$6 049 \$6 667	\$2 343 \$3 348	\$1 168 \$3 109	\$1 863 \$3 142	\$3 725 \$4 366	\$3 090 \$4 070	\$935 \$2 204	\$2 121 \$4 079	\$5 113 \$4 438
NO INCOME				}								
EARNINGS	86.5 80.0		90.9 84.1	37.2 31.9	78.2 76.2	90.2 89.8	83.2 81.3	46.5 44.0	78.9 73.3	95.8 93.8	90.2 83.1	16.8 14.7
NONFARM SELF-EMPLOYMENT INCOME	6.1 0.3	1.4	6.5	4.6	1.4	0.4	1.5	1.7	5.3	1.8 0.2	6.7 0.4	2.1
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	13.5 3.7 0.4	3.0 0.4	9.1 1.5 0.3	62.8 26.9 1.7		9.8 0.4 1.9	16.8 4.9 1.7	53.5 26.9	21.1 7.1 0.4	4.2 0.5 0.2	9.8 1.6 0.2	83.2 36.2 1.3
INTEREST, DIVIDEND, OR NET RENTAL INCOME ALL OTHER INCOME	4.5	0.4	3.5 3.8	17.4 16.8	3.9 8.1	0.7	2.7 7.4	3.6 11.0 12.1	8.2 5.4	1.4	4.5 3.5	29.3 16.5
NO INCOME				,								_
TOTAL	9 651	1 505	6 770	1 376	4 753	796	3 643	314	11 117	2 636	4 019	4 462
WITH INCOME OF SPECIFIED TYPE:		}		ì				}				
EARNINGS	6 240 5 927		4 759 4 510	292 259	2 851 2 803	501 491	2 252 2 214	98 98	3 832 3 600	1 869 1 860	1 734 1 540	229 200
FARM SELF-EMPLOYMENT	676 62 5 803	-	565 60 3 835	35	65 11	10	55 11	-	250 14	9 -	219 7 1 954	22 7 4 178
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	2 247 2 950	7) 53	1 065 2 083	1 249 1 129 382	3 229 830 2 232	534 40 425	2 417 553 1 685	278 237 122	6 681 4 893 2 005	549 120 96	991 616	3 782 1 293
INTEREST, DIVIDEND, OR NET RENTAL INCOME	683 1 716		477 1 340	145 169	145 855	6 122	121 681	18 52	956 971	151 187	344 460	461 324
NO INCOME	532		386	72		53	213	21	1 532	534	808	190
SPECIFIED TYPE: EARNINGS	\$3 525	\$3 031	\$3 734	\$2 125		\$2 310	\$3 345	\$1 752	\$1 702	\$1 777	\$1 714	\$991 \$1 020
NONFARM SELF-EMPLOYMENT INCOME	\$3 677 \$313	\$1 219	\$3 911 \$256	\$2 473 \$-742	\$2 499	\$2 321 \$1 755	\$3 333 \$2 634	\$1 752 -	\$1 803 \$162	\$1 777 \$1 894	\$1 936 \$34	\$730
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	\$-148 \$2 442 \$2 689	\$1 493	\$-253 \$2 292	\$3 005 \$3 449	\$850 \$2 302	\$1 688	\$850 \$2 349	\$3 068	\$-750 \$2 259	\$1 053	\$-2 505 \$2 031	\$1 005 \$2 525
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	\$1 82		\$2 438 \$1 931	\$2 960 \$1 679		\$2 047 \$1 541	\$2 334 \$1 995	\$2 553 \$1 489	\$2 232 \$1 187	\$1 539 \$1 205	\$2 214 \$1 297	\$2 258 \$1 133
RENTAL INCOME	\$400 \$1 43		\$320 \$1 505	\$770 \$1 255		\$1 350 ~	\$822 \$1 359	\$358 \$1 152	\$539 \$1 318	\$40 \$1 451	\$877 \$1 462 -	\$449 \$1 036 -
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	60.6 60.	75.1	66.9 66.4	12.6 13.0	53.3	56.2 55.4	57.0 55.9	16.8 16.8	30.2 30.0	85.2 84.7	42.8 43.0	2.1 1.9
INCOME	0.		0.5 -0.1	-0.5 0.1	0.1	0.9	1.1		0.2	0.4	0.1 -0.3	0.1
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	39. 16. 14.	7 2.2	33.1 9.8 15.1	87.4 67.8 13.0	12.1	43.8 4.0 31.8	43.0 9.8 25.4	83.2 59.0 17.7	69.8 50.5 11.0	14.8 4.7 3.0	57.2 31.6 11.5	97.9 79.3 13.6
INTEREST, DIVIDEND, OR NET RENTAL INCOME ALL OTHER INCOME	a.,	8 0.3	0.6	2.3	0.7	8.0	0.8	0.6	1	0.2	4.3	1.9
NO INCOME			7.0	7.5	(-1	9.0	7.0	5.8	3.9	7.0	7.1	3.1

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

FAMILIES WITH FEMALLE HOUSEHOLDER, UNRELATED INDIVIDUALS

AGE OF HOUSEHOLDER

15 TO 24 25 TO 64 65 YEARS
TOTAL YEARS YEARS AND OVER TOTAL YEARS YEARS AND OVER TOTAL YEARS YEARS AND OVER TOTAL YEARS AND O MEMPHIS, TN-AR-MS SMSA AGE 15 TO 24 25 TO 64 65 YEARS YEARS YEARS AND OVER TOTAL INCOME IN 1979 ABOVE POVERTY 196 479 12 330 160 103 24 046 28 020 1 531 22 065 4 424 67 805 10 981 42 763 14 061 WITH INCOME OF SPECIFIED TYPE: WITH INCOME OF SPECIFIED TIPE

EARNINGS

WAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME

PUBLIC ASSISTANCE INCOME

INTEREST, DIVIDEND, OR NET

RENTAL INCOME.

ALL OTHER INCOME. 183 382 178 185 12 242 12 174 156 788 153 030 14 352 12 981 25 745 25 450 1 485 1 485 21 224 21 015 3 036 2 950 54 852 52 838 10 890 10 784 40 161 38 722 3 801 3 332 19 267 4 461 111 802 38 447 12 597 371 128 4 166 440 443 16 725 3 579 84 443 17 615 8 586 2 171 754 23 193 20 392 3 568 955 287 17 452 8 221 4 739 744 174 12 586 4 452 3 272 200 97 4 235 3 675 1 246 2 962 996 31 491 15 000 1 511 183 38 2 291 217 74 2 422 587 15 629 2 588 500 357 371 13 571 12 195 937 11 16 631 94 221 66 060 43 731 2 074 1 764 53 000 32 402 10 986 9 565 5 714 8 555 .71 340 4 040 6 665 1 603 1 550 19 580 10 042 1 392 801 10 999 4 859 7 189 4 382 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$22 989 \$21 716 \$15 043 \$14 712 \$24 432 \$23 021 \$14 007 \$12 898 \$12 800 \$12 621 \$10 321 \$10 098 \$13 285 \$13 105 \$10 621 \$10 444 \$12 699 \$12 239 \$9 399 \$9 335 \$14 154 \$13 531 \$6 779 \$6 621 INCOME
INCOME
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
NO INCOME. \$16 605 \$5 931 \$5 345 \$4 378 \$2 227 \$10 957 \$7 740 \$1 766 \$2 201 \$1 918 \$17 105 \$6 049 \$4 180 \$3 501 \$2 147 \$13 720 \$5 066 \$10 231 \$5 182 \$2 457 \$7 419 \$4 325 \$5 481 \$3 803 \$2 378 \$7 460 \$15 533 \$2 598 \$2 792 \$2 719 \$7 850 \$4 130 \$4 642 \$3 387 \$2 308 \$5 816 \$2 826 \$8 404 \$4 332 \$2 503 \$14 698 \$6 339 \$5 175 \$3 592 \$2 486 \$8 169 \$4 971 \$1 361 \$1 999 \$1 518 \$16 232 \$8 769 \$3 312 \$3 165 \$2 675 \$7 641 \$2 635 \$7 965 \$3 710 \$2 463 \$5 713 \$4 442 \$3 197 \$4 345 \$699 \$2 317 \$2 620 \$4 135 \$6 452 \$5 433 \$3 679 \$3 752 \$376 \$2 204 \$2 696 \$3 736 \$6 302 \$4 160 \$3 207 \$4 236 \$494 \$2 353 \$1 913 \$4 361 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: EARNINGS .

MAGE OR SALARY INCOME. .

MONFARM SELF-EMPLOYMENT INCOME .

FARM SELF-EMPLOYMENT .

INCOME OTHER THAN EARNINGS .

SOCIAL SECURITY INCOME .

PUBLIC ASSISTANCE INCOME .

INTEREST, DIVIDEND, OR NET RENTAL INCOME .

ALL OTHER INCOME .

NO INCOME . 87.6 80.4 96.2 93.5 91.6 84.2 45.9 38.2 90.3 88.4 77.5 82.8 47.5 81.0 75.2 97.0 95.4 91.7 84.5 19.2 16.5 6.8 0.9 54.1 24.1 2.0 1.7 0.3 22.5 7.4 2.7 1.7 0.2 17.2 4.4 2.2 1.7 0.4 52.5 23.5 4.6 5.1 0.7 19.0 6.3 0.4 2.0 0.7 80.8 33.8 1.7 6.6 0.5 12.4 3.5 0.6 2.1 0.5 3.8 0.5 0.4 6.8 0.5 8.4 1.5 0.4 0.5 1.5 9.7 1.5 3.5 1.4 0.2 3.0 0.4 0.1 6.3 0.8 8.3 1.3 0.2 16.2 11.9 4.4 0.8 3.3 3.2 4.9 0.2 4.4 3.2 7.3 14.9 7.3 4.9 0.7 1.8 3.4 3.4 30.7 14.5 INCOME IN 1979 BELOW POVERTY 12 841 36 310 4 577 26 653 5 080 20 072 3 000 15 559 1 513 30 520 5 658 12 021 WITH INCOME OF SPECIFIED TYPE 21 314 20 583 2 735 2 698 17 355 16 731 1 224 1 154 10 856 10 726 1 423 1 408 8 937 8 837 496 481 9 265 8 796 3 803 3 745 4 968 4 579 494 472 1 216 252 23 749 8 818 14 216 1 084 191 16 423 4 535 10 330 232 32 14 552 3 691 10 481 195 18 11 004 2 443 8 080 443 26 6 202 2 623 2 561 26 72 20 17 14 406 087 720 552 48 83 13 1 214 192 339 7 2 641 216 1 900 4 685 4 067 1 986 2 142 161 1 681 18 686 12 278 6 868 11 270 9 463 3 968 1 450 6 297 2 274 1 061 4 761 1 597 477 3 669 1 159 55 490 276 349 2 883 834 73 296 445 307 1 357 656 1 028 602 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$3 526 \$3 599 \$2 947 \$2 944 \$1 877 \$1 997 \$3 733 \$3 815 \$3 099 \$3 124 \$2 334 \$2 346 \$3 298 \$3 330 \$1 706 \$1 616 \$1 704 \$1 779 \$1 721 \$1 767 \$1 774 \$1 865 \$873 \$1 037 NONFARM SELF-EMPLOYMENT
INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. \$892 \$-47 \$2 413 \$2 637 \$1 741 \$1 610 \$205 \$1 518 \$1 710 \$1 389 \$946 \$-329 \$2 273 \$2 483 \$1 817 \$-946 \$919 \$3 409 \$2 858 \$1 685 \$506 \$456 \$2 255 \$2 388 \$1 791 \$236 \$-11 \$2 282 \$2 397 \$1 852 \$363 \$-1 109 \$2 153 \$2 150 \$1 395 \$784 \$~2 685 \$1 894 \$2 109 \$1 522 \$3 171 \$1 055 \$3 185 \$2 466 \$1 977 \$-1 042 \$1 113 \$958 \$1 589 \$1 178 \$-2 320 \$238 \$2 424 \$2 172 \$1 331 \$875 \$1 510 \$1 725 \$1 418 \$533 \$1 357 \$374 \$1 174 \$351 \$1 397 \$307 \$1 274 \$313 \$1 465 \$545 \$1 109 \$266 \$1 137 \$451 \$1 276 \$420 \$1 482 \$544 \$1 098 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: 56.7 55.9 50.6 50.4 50.7 50.4 28.2 27.9 66.8 65.8 63.4 62.5 12.6 12.6 54.0 53.9 15.9 14.6 84.9 85.9 42.9 41.5 1.6 NONFARM SELF-EMPLOYMENT
INCOME.

FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME.
PUBLIC ASSISTANCE INCOME.
INTEREST, DIVIDEND, OR NET
RENTAL INCOME.
ALL OTHER INCOME. 1.0 -0.1 36.6 11.0 18.4 -0.3 0.3 87.4 63.6 18.3 0.4 -0.1 71.8 47.1 17.1 -1.1 0.2 15.1 4.0 5.2 0.8 1.0 0.3 84.1 50.3 26.7 1.0 0.2 0.3 0.1 -0.2 49.3 4.2 36.4 33.2 3.1 21.9 49.4 13.3 28.2 46.0 10.7 27.4 98.4 74.1 19.0 1.3 0.4 0.3 0.7 4.8 0.4 0.2 8.5 0.4 7.5 0.5 1.5 2.1 1.5 9.8

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND

	UNRELA	INMATES OF TED INDIVID S. SEE INTR	UALS UNDER	15 YEARS.	. DATA ARE	ESTIMATES	BASED ON	A SAMPLE;	SEE INTRO	OUCTION. F	OR MEANING	
LITTLE ROCK CITY		FAMIL	IES	}	FAMILIES	WITH FEMA HUSBAND PR	LE HOUSEHO Esent	LDER,		UNRELATED	INDIVIDUAL	S
	7071	15 TO 24	HOUSEHOLDE	65 YEARS		15 TO 24	25 TO 64	65 YEARS	*****	15 TO 24	25 TO 64	
TOTAL	TOTAL	YEARS	TEARS	AND OVER	TOTAL	YEARS	TEAKS	AND OVER	TOTAL	YEARS	YEARS	AND OVER
INCOME IN 1979 ABOVE POVERTY												
TOTAL	36 966	2 317	29 409	5 240	6 169	438	4 783	948	19 505	3 607	11 826	4 072
WITH INCOME OF SPECIFIED TYPE:								i	}			
EARNINGS	33 971 33 089	2 289 2 269	28 814 28 176	2 868 2 644	5 662 5 597	416 410	4 671 4 633	575 554	15 674 15 194	3 564 3 534	11 161 10 825	949 835
INCOME	3 958 642 22 898		3 516 550 16 978	363 92 5 106	219 59 3 737	177	175 50 2 632	38 9 928	198 9 659	63 7 863	595 149 4 839	91 42 3 957
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	7 463 1 773	69 173	2 871 1 043	4 523 557	1 639 699	72	837 457	796 170		92 39	681 137	3 521 188
INTEREST, DIVIDEND, OR NET RENTAL INCOME	15 374 8 754	425 304	11 940 6 071	3 009 2 379	1 595 1 992	34 113	1 056 1 494	505 385		519 299	3 715 1 287	2 490 1 361
NO INCOME							• • • •					-
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:												
EARNINGS	\$24 675 \$23 003	\$14 529	\$26 414 \$24 564	\$15 155 \$13 635	\$12 540 \$12 278	\$10 193 \$10 254	\$12 862 \$12 577	\$11 622 \$11 277	\$11 978	\$8 655 \$8 612	\$14 260 \$13 449	\$7 495 \$7 149
INCOME	\$18 595 \$5 426	\$8 905 \$1 670	\$18 827 \$5 038 \$4 400	\$18 456 \$7 748 \$13 534	\$7 932 \$9 249	\$6 005 \$3 292	\$8 313 \$7 132	\$6 484 \$21 011	\$19 163 \$3 862	\$6 156 \$3 605	\$21 713 \$4 312	\$11 492 \$2 310 \$8 978
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	\$6 340 \$4 778 \$2 255	\$2 084	\$3 683 \$2 223	\$5 515 \$2 552	\$5 288 \$4 116 \$2 335	\$885 \$1 664	\$4 114 \$3 609 \$2 406	\$8 998 \$4 674 \$2 429	\$3 674	\$1 786 \$1 844 \$1 343	\$3 677 \$3 337 \$2 542	\$3 787 \$2 107
INTEREST, DIVIDEND, OR NET	\$4 033	\$555	\$3 044	\$8 452	\$2 575	\$120	\$1 908	\$4 135	(\$1 123	\$2 669	\$6 182
ALL OTHER INCOME	\$4 970	\$2 376	\$4 197	\$7 275	\$3 653 -	\$4 013	\$3 142 -	\$5 529	\$4 207	\$2 462	\$4 084	\$4 706
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												-
EARNINGS	85.2 77.4		91.1 82.8	38.6 32.0	78.2 75.7	87.9 87.2	84.7 82.2	44.5 41.6		95.2 94.0	89.9 82.3	16.7 14.0
INCOME	7.5 0.4	-	0.3	6.0	0.6	0.7	2.1 0.5	1.6	0.3		7.3 0.4	2.5 0.2
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	14.8	0.4	8.9 1.3	61.4 22.2	7.4	12.1	15.3	55.5 24.8	6.3	0.5	10.1	83.3
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	6.3		0.3 4.3	1.3 22.6	1 1	2.5 0.1	1.6	2.7 13.9	(0.2 5.6	0.9 36.1
ALL OTHER INCOME	4-4	2.1	3.0	15.4		9.4	6.6	14.2		2.3	3.0	15.0
INCOME IN 1979 BELOW POVERTY LEVEL												
TOTAL	4 133	760	2 960	413	2 533	503	1 887	143	5 632	1 686	2 255	1 691
WITH INCOME OF SPECIFIED TYPE:	2 796	575	2 096	125	1 587	327	1 212	41	2 401	1 213	1 088	100
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME.	2 716	560	2 050 157	106	1 556	317 10	1 191	48		1 209	981	94
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS	2 609	j -	5 1 818	385		343	1 337	123	-\ 7	'	1 001	1 612
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	1 56		451 1 169	322 115		34 265	291 1 008	9: 60			434 341	1 452
INTEREST, DIVIDEND, OR NET RENTAL INCOME ALL OTHER INCOME	234		173 489	38 63		6 91	62 296	1;			226 240	246 162
NO INCOME	211		167	13	132	28	95	-	833			
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:												ļ
EARNINGS	1		\$3 592 \$3 787	\$2 439 \$2 914		\$2 276 \$2 292	\$3 497 \$3 489	\$1 55 \$1 55			\$1 706 \$1 998	\$862 \$856
INCOME. FARM SELF-EMPLOYMENT	. \$-5 230) -	\$-1 326 \$-5 230	\$-173		\$1 755	\$2 536		\$-530 \$-2 505	:\ -	\$~2 505	-
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME .	\$2 30 \$2 50 \$1 94	\$1 874	\$2 249 \$2 323 \$2 058	\$3 252 \$2 825 \$1 595	\$2 237	\$1 810 \$1 604 \$1 600	\$2 323 \$2 132 \$2 092	\$2 78	4 \$2 234	\$1 759	\$2 200	\$2 265
INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$36	1	\$226	\$1 054		. \$5	\$433		1	ł		ì
ALL OTHER INCOME	\$1 30			\$1 887		\$1 564						
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:										}		
EARNINGS	61.		64.8 66.8	19.6 19.8								
INCOME	-1:	2	-1.8 -0.2	-0.	1.1	1.3	1.1		-b.;		-2.3 -0.5	-!
INCOME OTHER THAN EARNINGS . SOCIAL SECURITY INCOME	. 39. 13.	0 30.0 1 3.3	35.2 9.0	80.4 58.4	10.2	4.0	8.4	55.	5 61.2 0 41.	16.9	50.9 25.3	97.9 79.5
PUBLIC ASSISTANCE INCOME. INTEREST, DIVIDEND, OR NET RENTAL INCOME	- 19.	6 19.5	20.7	11.1	28.6	31.1	28.7	19.	3 10.4	3.9	12.0	ł
ALL OTHER INCOME	5.		0.3 5.1	7.			0.4					

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

NORTH LITTLE ROCK CITY
TOTAL INCOME IN 1979 ABOVE POVERTY LEVEL INCOME IN 1979 ABOVE POVERTY LEVEL INCOME IN 1979 ABOVE POVERTY LEVEL INCOME OF SPECIFIED TYPE: EARNINGS
TOTAL
LEVEL TOTAL
TOTAL
EARNINGS
NORTH MAGE OR SALARY INCOME
FARM SELF-EMPLOYMENT
INTEREST DIVIDEND, OR NET RENTAL INCOME
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: EARNINGS \$21 686 \$14 734 \$23 342 \$10 171 \$11 801 \$10 844 \$12 108 \$9 906 \$11 297 \$8 904 \$12 521 \$5 1 NORTH SELF-EMPLOYMENT \$20 910 \$14 708 \$22 407 \$10 093 \$11 828 \$10 844 \$12 143 \$9 906 \$11 158 \$8 783 \$12 324 \$5 0 \$1 NORTH SELF-EMPLOYMENT \$12 550 \$6 784 \$13 730 \$4 325 \$3 168 - \$3 168 - \$10 790 \$10 075 \$11 341 \$7 7 5 \$1 NORTH SELF-EMPLOYMENT \$3 635 \$205 \$3 645 \$5 528 \$455 - \$455 - \$455 - \$3 255 \$5 495 - \$4 10 84 \$10 844 \$12 143 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$10 844 \$10 84 \$
WAGE OR SALARY INCOME
FARM SELF-EMPLOYMENT . \$3 635 \$205 \$3 645 \$5 528 \$455 - \$455 - \$455 - \$3 255 \$5 495 - \$4 100
INTEREST, DIVIDEND, OR NET \$2 759 \$515 \$2 617 \$3 800 \$2 695 \$4 205 \$2 225 \$5 026 \$2 040 \$195 \$1 458 \$3 2 ALL OTHER INCOME \$5 475 \$1 835 \$5 110 \$7 269 \$3 153 \$1 350 \$3 100 \$3 915 \$4 470 \$2 711 \$5 218 \$4 0
ALL OTHER INCOME
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:
EARNINGS
INCOME
INCOME OTHER THAN EARNINGS . 15.8 3.2 11.2 66.9 21.5 5.8 17.3 55.3 23.7 2.1 10.1 87 SOCIAL SECURITY INCOME . 4.2 0.1 1.7 30.6 8.4 - 5.2 32.3 9.6 - 1.6 45 PUBLIC ASSISTANCE INCOME . 0.5 0.6 0.3 1.8 1.9 2.1 1.5 4.0 0.4 0.1 0.1 1
INTEREST, DIVIDEND, OR NET RENTAL INCOME
ALL OTHER INCOME 6.3 1.9 4.9 21.8 7.2 1.8 7.2 10.2 7.6 1.7 5.0 20 NO INCOME
INCOME IN 1979 BELOW POVERTY LEVEL
TOTAL 1 664 223 1 121 320 871 143 657 71 1 873 244 595 1 0
WITH INCOME OF SPECIFIED TYPE: FARMINGS
WAGE OR SALARY INCOME 855 173 653 29 444 100 331 13 429 174 218 NONFARM SELF-EMPLOYMENT
INCOME
INCOME OTHER THAN EARNINGS 1 032 108 648 276 562 93 403 66 1 252 39 289 9 SOCIAL SECURITY INCOME 459 - 206 253 156 - 97 59 997 6 147 8 PUBLIC ASSISTANCE INCOME 471 86 332 53 384 80 280 24 389 10 108 2
INTEREST, DIVIDEND, OR NET RENTAL INCOME
NO INCOME
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:
EARNINGS
NONFARM SELF-EMPLOYMENT INCOME
INCOME OTHER THAN EARNINGS . \$2 484 \$1 182 \$2 321 \$3 376 \$2 329 \$1 157 \$2 533 \$2 735 \$2 343 \$450 \$1 926 \$2 5 SOCIAL SECURITY INCOME \$2 864 - \$2 605 \$3 075 \$2 869 - \$3 189 \$2 344 \$2 218 \$355 \$1 918 \$2 2
INTEREST, DIVIDEND, OR NET \$380 - \$352 \$440 \$200 - \$200 - \$700 \$493 \$941 \$6
ALL OTHER INCOME
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:
EARNINGS 54.7 79.5 62.4 9.9 52.4 74.7 51.6 15.3 21.1 95.0 41.8 2 MAGE OR SALARY INCOME 52.9 78.5 60.0 9.9 51.5 74.7 50.4 15.3 20.2 95.0 39.5 10 NONFARM SELF-EMPLOYMENT
INCOME
INCOME OTHER THAN EARNINGS . 45.3 20.5 37.6 90.1 47.6 25.3 48.4 84.7 78.9 5.0 58.2 97 SOCIAL SECURITY INCOME . 23.2 - 13.4 75.2 16.3 - 14.7 64.9 59.5 0.6 29.5 81 PUBLIC ASSISTANCE INCOME . 15.0 18.8 15.4 11.1 24.9 25.0 25.6 18.2 12.0 1.9 13.8
INTEREST, DIVIDEND, OR NET RENTAL INCOME 0.8 - 0.7 1.5 0.1 - 0.1 - 2.4 1.7 3.3
ALL OTHER INCOME 6.3 1.7 8.1 2.3 6.3 0.3 8.0 1.6 5.0 U.8 11.6

TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

Г	UNRELATED IND SYMBOLS, SEE	VIDUALS UNDER NTRODUCTION.	15 YEARS. FOR DEFINIT	DATA ARE ES LONS OF TER	TIMATES BAS	SED ON A SAMP PENDIXES A AN	LE; SEE IN	TRODUCTION.	FOR MEAN	ING OF	
ARKANSAS	WITH SOCIAL SE ASSISTANC	INCOME IN 197	979 ABOVE	WITH SOC	IAL SECURIT	Y INCOME IN INCOME IN 19	79 AROVE	WITH PUBL	IC ASSISTA	NCE INCOME :	979 ABOVE
		L	BELOW POV.		t	POVERTY L	EVEL			POVERTY	
	INCOME 1979 BE Pove	OW TY	SOCIAL SE- CURITY AND /OR PUBLIC		INCOME IN 1979 BELOW POVERTY	LE	SELOW POV.		INCOME IN 1979 BELOW POVERTY	1	BELOW POV. EVEL EXCL. PUBLIC
TOTAL	TOTAL LE	EL TOTAL	ASSISTANCE	TOTAL	LEVEL	TOTAL	SECURITY	TOTAL	LEVEL	TOTAL	ASSISTANCE
TOTAL PERSONS	687 543 218 581 626 163 203 139 48 39 580 17 163 559 30	47 417 779 42 154 897 85 21 595	177 219 145 809 59 262 8 308 50 954	550 437 455 317 172 347 25 201 147 146	139 599 93 553 31 728 7 058 24 670	410 838 361 764 140 619 18 143 122 476	157 230 127 488 53 799 6 454 47 345	244 944 217 775 59 537 22 302 37 235	130 244 107 584 27 641 14 142 13 499	110 191 31 896 8 160	28 146 25 557 8 257 2 936 5 321
YEARS	130 668 67 5 100 851 49 5	}	17 784 14 663	68 554 56 909	26 D14 21 O78	42 540 35 831	12 155 10 427	83 866 61 249	54 208 38 725	}	6 619 5 021
OTHER RELATIVES UNRELATED INDIVIDUALS IN HOUSEHOLDS LIVING ALONE IN GROUP QUARTERS	247 819 48 6 105 917 55 6 104 732 54 2 97 699 50	12 199 807 00 50 917 80 50 352	68 763 31 410 31 031 29 177 379	214 416 95 120 94 028 88 789 1 092	35 811 46 046 45 512 42 972 534	178 605 49 074 48 516 45 817 558	61 534 29 742 29 453 27 747 289	74 372 27 169 26 923 24 418 246	25 735 22 660 22 531 20 449 129	48 637 4 509 4 392 3 969	10 681 2 589 2 480 2 274 109
TOTAL PERSONS	687 543 218 109 648 59 53 193 19 15 563 5 37 768 12 34 670 9 49 369 11 40 464 9 69 339 15 277 529 77	71 50 577 46 34 147 37 10 526 112 25 356 111 25 159 121 37 548 187 31 377 126 54 113	177 219 14 193 8 551 1 997 5 396 5 681 9 442 9 758 19 081	550 437 54 715 35 052 9 314 22 195 24 417 39 741 34 978 64 881 265 144	139 599 21 601 9 471 1 824 4 308 4 786 7 942 6 693 13 140 69 834	410 838 33 114 25 581 7 490 17 887 19 631 31 799 28 285 51 741 195 310	157 230 9 390 6 460 1 342 3 597 4 289 7 872 8 649 17 754 97 877	244 944 72 707 27 512 8 609 21 378 15 625 17 363 10 761 12 746 58 243	130 244 48 072 13 873 4 070 10 045 6 469 6 740 4 488 5 526 30 961	24 635 13 639 4 539 11 333 9 156 10 623 6 273 7 220	28 146 5 563 2 658 713 2 106 1 650 2 261 1 565 1 866 9 764
TOTAL PERSONS IN FAMILIES HOUSEHOLDER FEMALE, NO HUSBAND PRESENT OTHER RELATED CHILDREN UNDER 18	511 984 119 425 536 79 162 875 28 22 530 6 140 345 21 66 966 23	365 345 671 379 134 496 734 15 796 345 118 700	144 010 116 185 49 546 5 477 44 069	443 854 364 183 145 880 17 057 128 823 41 421	89 333 54 625 21 350 3 152 18 198		132 069 105 552 45 965 4 545 41 420	133 548 115 272 36 030 9 432 26 598	56 676 41 848 13 156 4 643 8 513	73 424 22 874 4 789 18 085	16 522 14 666 5 223 1 521 3 702 3 113
YEARS RELATED CHILDREN 5 TO 17 YEARS OTHER RELATIVES UNRELATED INDIVIDUALS IN HOUSEHOLDS LIVING ALONE IN GROUP QUARTERS.	54 090 18 195 695 27 86 448 40 85 355 39 80 749 37 1 093	35 613 576 168 019 330 46 418 488 45 867	9 335 55 825 27 825 27 454 25 986 371	35 504 176 882 79 671 78 640 74 930 1 031	9 009 22 831 34 708 34 221 32 804 487	26 495 154 051 44 963 44 419 42 126	8 145 7 228 51 442 26 517 26 236 24 854 281	34 268 26 099 44 974 18 276 18 069 16 825 207	16 942 12 553 11 750 14 828 14 730 13 742	13 546 33 224 3 448 3 339 3 083	2 493 6 330 1 856 1 747 1 640 109
TOTAL PERSONS. UNDER 16 YEARS 16 TO 21 YEARS 22 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 YEARS AND OVER.	511 984 119 54 962 20 31 317 6 9 109 16 25 982 5 38 765 6 33 431 5 59 552 10 234 721 56	340 34 122 413 24 904 582 7 227 649 18 496 371 20 611 876 31 889 979 27 472	144 010 8 568 5 417 1 113 3 607 4 356 7 417 8 215 16 316 89 001	443 854 32 480 23 388 6 023 15 931 19 725 32 797 30 031 56 604 226 875	89 333 8 711 3 573 554 2 335 3 128 5 074 4 778 9 748 51 432	23 769 19 815 5 469 13 596 16 597 27 723 25 253 46 856	132 D69 6 285 4 418 835 2 603 3 478 6 429 7 439 15 467 85 115	133 548 29 328 12 152 4 074 11 403 9 954 11 100 7 087 8 796 39 654	56 676 15 071 3 995 1 516 4 158 3 240 3 303 2 454 3 351 19 588	14 257 8 157 2 558 7 245 6 714 7 797 4 633 5 445	16 522 2 657 1 137 329 1 168 1 069 1 421 1 026 1 181 6 534
BLACK TOTAL PERSONS	21 984 8	781 68 670 440 19 258 086 5 628 354 13 630	31 817 28 431 9 232 2 771 6 461	102 699 87 781 25 288 7 947 17 341	49 335 38 326 10 156 3 848 6 308	49 455 15 132 4 099 11 033	23 946 20 888 7 399 1 857 5 542	109 329 100 678 22 971 12 697 10 274	9 392 4 831	35 747 8 748 3 305 5 443	11 427 10 732 2 97 1 407 1 580
YEARS RELATED CHILDREN 5 TO 17 YEARS OTHER RELATIVES UNRELATED INDIVIDUALS IN HOUSEHOLDS LLYVING ALONE IN GROUP QUARTERS	45 773 31 50 316 19 18 820 14 18 728 14	354 19 083 177 14 596 987 30 329 558 4 262 480 4 248 610 3 768 78 14	6 722 5 115 12 477 3 386 3 378 3 014	14 918	15 423 11 947 12 747 11 009 10 962 9 859 47	8 871 23 316 3 909 3 895 3 510	3 811 3 025 9 678 3 058 3 050 2 743 8	48 888 34 616 28 819 8 651 8 612 7 390 39	36 939 25 933 13 769 7 616 6 556 31	8 683 15 050 1 004 996 834	3 463 2 497 4 282 695 695 601
TOTAL PERSONS. 10 TO 21 YEARS 12 TO 24 YEARS 22 TO 24 YEARS 35 TO 44 YEARS 55 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 YEARS AND OVER	53 608 37 21 451 12 6 218 3 13 171 6 8 298 4 10 062 4 6 763 3 9 379 4	339 72 932 869 15 739 495 8 956 077 3 141 644 6 527 080 4 218 799 5 263 034 3 729 207 5 172 134 20 187	31 817 5 420 3 051 854 1 719 1 250 1 893 1 491 2 651 13 488	11 419 3 175 6 057 4 372 6 539 4 713 7 930	49 335 12 776 5 841 1 257 1 952 1 620 2 802 1 832 3 312 17 943	8 866 5 578 1 918 4 105 2 752 3 752 2 881 4 618	23 946 2 932 1 992 482 945 752 1 326 1 166 2 183 12 168	109 329 42 786 15 118 4 383 9 707 5 557 6 070 3 584 3 846 18 278	72 578 32 721 9 782 2 485 5 785 3 196 3 326 1 983 2 113	10 065 5 336 1 894 3 922 5 2 741 1 601 1 733	11 427 2 878 1 491 369 917 572 818 531 669 3 182

TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INNATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

ſ	SYMBOL	TED INDIVI S, SEE INT	RODUCTION.	15 YEARS. FOR DEFINI	DATA ARE ES Tions of ter	TIMATES BA	SED ON A SAM PENDIXES A A	PLE; SEE I ND BJ	NTRODUCTION.	FOR MEAN	TNG OF	
RURAL	WITH SO AS	CIAL SECUR Sistance i	ITY AND/OR I NCOME IN 197 INCOME IN 1 POVERTY	9 1979 ABOVE LEVEL	WITH SOC	IAL SECURI	TY INCOME IN INCOME IN 1' POVERTY	979 ABOVE	WITH PUBL	IC ASSISTA	NCE INCOME II INCOME IN 19 POVERTY	979 ABOVE
		INCOME IN 1979 BELOW POVERTY		BELOW POV. EVEL EXCL. SOCIAL SE- CURITY AND /OR PUBLIC		INCOME IN 1979 BELOW POVERTY	ا	BELOW POV. EVEL EXCL. SOCIAL		INCOME IN 1979 BELOW POVERTY	.i	BELOW POV. EVEL EXCL. PUBLIC
TOTAL	TOTAL	LEVEL	TOTAL	ASSISTANCE	TOTAL	LEVEL	TOTAL	SECURITY	TOTAL	LEVEL	TOTAL	ASSISTANCE
TOTAL PERSONS	346 270 301 651 106 107 15 160 90 947 62 928 50 198 132 616	110 384 84 489 26 470 6 724 19 746 29 543 23 024 28 476	79 637 8 436 71 201 33 385 27 174	93 576 81 370 32 892 3 509 29 383 9 918 8 301 38 560	244 370 92 065 10 417 81 648 36 895 30 993	77 408 55 894 19 634 3 239 16 395 13 918 11 615 22 342	188 476 72 431 7 178 65 253 22 977 19 378	82 870 71 400 29 974 2 808 27 166 6 962 6 045 34 464	121 917 108 869 30 612 8 332 22 280 37 386 28 494 40 871	61 554 50 402 13 784 4 965 8 819 22 056 16 608 14 562	60 363 58 467 16 828 3 367 13 461 15 330 11 886 26 309	15 719 14 552 4 705 1 308 3 397 3 597 2 803 6 250
UNRELATED INDIVIDUALS IN HOUSEHOLDS	44 619 44 389 42 171 230	25 895 25 793 24 387 102	18 724 18 596 17 784	12 206 12 105 11 567 101	39 522 39 298 37 789	21 514 21 418 20 642 96	18 008 17 880 17 147	11 470 11 452 10 963	13 048 12 951 11 963 97	11 152 11 138 10 256	1 896 1 813 1 707 83	1 167 1 084 1 026 83
TOTAL PERSONS. UNDER 16 YEARS 16 TO 21 YEARS 22 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 YEARS AND OVER.	346 270 51 705 26 708 6 989 17 997 18 637 27 028 21 909 37 775 137 252	110 384 25 365 8 846 1 991 5 341 4 890 6 388 5 201 9 060 43 302	235 886 26 610 17 862 4 998 12 656 13 747 20 640 16 708 28 715	93 576 7 877: 4 540 958 2 716 3 350 5 685 5 776 11 017 51 657	283 892 29 298 18 375 4 459 11 249 13 416 22 099	77 408 11 491 4 973 775 2 715 2 739 4 555 3 950 3 972	206 484 17 807 13 402 3 680 9 034 10 677 17 544 15 150 27 564	82 870 5 365 3 419 671 1 850 2 528 4 683 5 132 10 318 48 904	121 917 31 817 13 412 3 710 9 780 8 129 9 417 5 720 6 980 32 952	61 554 19 249 6 128 1 622 4 164 3 078 3 486 2 476 2 476 18 261	60 363 12 568 7 284 2 088 5 616 5 051 5 931 3 244 3 890 14 691	15 719 2 982 1 448 293 1 011 1 013 1 386 901 942 5 743
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

	SYMBOLS,	SEE INTRO	DUCTION.	FOR DEFINIT	IONS OF TER	MS, SEE AP	PENDIXES A A	VD BJ	NI KODUCI ION.	TOR HEAR		
LITTLE ROCK- NORTH LITTLE ROCK, AR SMSA	WITH SOCIAL ASSIS	TANCE INC	Y AND/OR PL OME IN 1979 NCOME IN 19 POVERTY U	79 ABOVE	WITH SOC	IAL SECURI	TY INCOME IN INCOME IN 19 POVERTY	779 ABOVE	WITH PUBL	IC ASSISTA	NCE INCOME IN INCOME IN 19 POVERTY L	1979 79 ABOVE EVEL
,	1979	COME IN 9 BELOW POVERTY	LI S	SELOW POV. VEL EXCL. SOCIAL SE- CURITY AND OR PUBLIC		INCOME IN 1979 BELOW POVERTY	LI	BELOW POV. EVEL EXCL. SOCIAL		INCOME IN		ELOW POV. VEL EXCL. PUBLIC
TOTAL	TOTAL	LEVEL	TOTAL A	SSISTANCE	TOTAL	LEVEL	TOTAL	SECURITY	TOTAL	POVERTY LEVEL	TOTAL A	SSISTANCE
TOTAL PERSONS IN FAMILIES. HOUSEHOLDER. FEMALE, NO HUSBAND PRESENT OTHER. RELATED CHILDREN UNDER 18 YEARS RELATED CHILDREN 5 TO 17 YEARS OTHER RELATIVES.	88 873 74 807 25 179 7 034 18 145 18 719 14 060 30 909	23 090 17 365 4 538 2 744 1 794 8 956 6 376 3 871	65 783 57 442 20 641 4 290 16 351 9 763 7 684 27 038	19 816 14 984 6 137 1 312 4 825 1 923 1 487 6 924	69 148 56 251 20 536 4 342 16 194 9 154 7 496 26 561	12 413 7 520 2 247 830 1 417 2 583 2 059 2 690	48 731 18 289 3 512 14 777 6 571 5 437	17 543 12 912 5 461 966 4 495 1 247	30 107 27 392 7 224 3 653 3 571 11 760 8 336 8 408	14 503 12 498 2 950 2 232 718 7 373 5 125 2 175	14 894 4 274 1 421 2 853 4 387 3 211	2 580 2 265 796 405 391 665 458
UMRELATED INDIVIDUALS	14 066 13 658 12 351 408	5 725 5 473 4 896 252	8 341 8 185 7 455 156	4 832 4 730 4 304 102	12 897 12 530 11 523 367	4 893 4 682 4 313 211	8 004 7 848	6 204 4 631 4 529 4 143 102	2 715 2 624 2 238 91	2 005 1 934 1 664 71	710 690 574	804 315 303 260 12
TOTAL PERSONS	88 873 15 954 7 611 2 768 6 076 4 581 6 382 5 020 8 113 32 368	23 090 8 010 2 302 770 1 988 1 040 1 041 656 1 216 6 067	65 783 7 944 5 309 1 998 4 088 3 541 5 341 4 364 6 897 26 301	19 816 1 567 906 294 644 509 919 1 002 2 151 11 824	69 148 7 496 4 950 1 722 3 422 3 280 5 153 4 439 7 486 31 200	12 413 2 239 979 292 656 474 703 478 983 5 609	56 735 5 257 3 971 1 430 2 766 2 806 4 450 3 961 6 503	17 543 1 002 675 675 400 421 782 907 2 000 11 173	30 107 10 297 3 743 1 461 3 354 1 889 1 893 1 113 1 402 4 955	14 503 6 658 1 691 611 1 589 745 515 323 446 1 925	15 604 3 639 2 052 850 1 765 1 144 1 378 790 956	2 580 5555 250 93 257 82 168 146 185 844
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION, FOR DEFINITIONS OF TERMS. SEE APPENDIXES A AND BI

	SYMBOLS	SEE INT	RODUCTION.	FOR DEFINI	TIONS OF TER	MS, SEE AP	PENDIXES A A	ND B]	MIRODOCITOR.	FUR HEAR	ING OF	
MEMPHIS, TN-AR-MS SMSA	WITH SOC ASS	IAL SECUR ISTANCE I	ITY AND/OR P NCOME IN 197 INCOME IN 1 POVERTY	9 979 ABOVE LEVEL	WITH SOC	IAL SECURI	TY INCOME IN INCOME IN 1 POVERTY	979 ABOVE	WITH PUBL	IC ASSISTA	NCE INCOME IN INCOME IN 19 POVERTY L	79 ABOVE
	1	INCOME IN 979 BELOW POVERTY	L	BELOW POV. EVEL EXCL. SOCIAL SE- CURITY AND OR PUBLIC		INCOME IN 1979 BELOW POVERTY	L	BELOW POV. EVEL EXCL. SOCIAL		INCOME IN 1979 BELOW POVERTY	B	ELOW POV. VEL EXCL. PUBLIC
TOTAL	TOTAL	LEVEL	TOTAL	ASSISTANCE	TOTAL	LEVEL	TOTAL	SECURITY	TOTAL	LEVEL	TOTAL A	SSISTANCE
TOTAL PERSONS IN FAMILIES. HOUSEHOLDER. FEMALE, NO HUSBAND PRESENT OTHER. RELATED CHILDREN UNDER 18 YEARS. RELATED CHILDREN 5 TO 17 YEARS. OTHER RELATIVES. UNRELATED INDIVIDUALS. IN HOUSEHOLDS. LIYUNG ALONE THERED ALONE	257 513 225 701 65 125 23 380 41 745 69 801 52 462 90 775 31 812 31 556	97 988 81 907 19 697 12 502 7 195 41 727 30 544 20 483 16 081 15 953	143 794 45 428 10 878 34 550 28 074 21 918 70 292 15 731 15 603	46 324 37 172 12 990 3 503 9 487 6 798 5 348 17 384 9 152 9 082	173 295 146 017 47 265 11 912 35 353 28 681 23 133 70 071 27 278 27 053 24 434	44 678 32 400 8 818 3 691 5 127 11 849 9 422 11 733 12 171	15 000 14 882	37 194 28 547 10 784 2 397 8 387 3 725 3 030 14 038 8 647 8 587	124 062 115 683 26 813 15 220 11 593 51 841 37 635 37 029 8 379 8 335	70 529 63 661 14 216 10 481 3 735 35 712 25 661 13 733 6 868 6 842	53 533 52 022 12 597 4 739 7 858 16 129 11 974 23 296 1 511 1 493	10 986 10 134 2 806 1 364 1 442 3 265 2 428 4 063 852 842
IN GROUP WORKIERS	27 406 256	13 160 128	128	8 253 70	225	10 726 107	13 708 118	7 858 60	6 412	5 207 26	1 205 18	692 10
TOTAL PERSONS. UNDER 16 YEARS 16 TO 21 YEARS 22 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 YEARS AND OVER.	257 513 59 206 27 890 9 657 21 219 15 106 19 302 13 400 18 486 73 247	97 988 36 479 12 936 3 766 5 172 5 382 3 266 4 381 18 980	159 525 22 727 14 954 5 891 13 593 9 934 13 920 10 134 14 105 54 267	46 324 5 429 3 405 1 090 2 432 1 682 2 111 3 880 23 643	173 295 22 941 15 387 4 952 11 245 13 633 10 841 16 379 68 668	44 678 9 732 5 098 1 124 2 100 1 890 2 887 2 037 3 328 16 482	128 617 13 209 10 289 3 828 9 149 7 355 10 746 8 804 13 051 52 186	37 194 2 879 2 142 573 1 510 1 124 1 829 1 722 3 444 21 971	124 062 44 976 17 654 6 243 13 143 8 857 4 4816 16 168	70 529 31 524 10 267 3 181 6 571 4 055 3 569 1 856 2 024 7 482	53 533 13 452 7 387 3 062 6 572 4 067 5 288 2 627 2 392 8 686	10 986 2 709 1 424 585 1 018 585 991 459 619 2 596
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

r		SEE INT			TIONS OF TER				MIRODDC:ION.			
LITTLE ROCK CITY			ITY AND/OR P		UTTU 000	TAL DECUS.	TV 185085	1070	UTTU NIE-	TC 400707**	NCE 120025	TN 1070
	ASSI	SIANUE I	NCOME IN 197 INCOME IN 1 POVERTY	979 ABOVE	ATIH 20C	TAT SECOKI	TY INCOME IN THE POVERTY	1979 ABOVE	main PUBL	Tr WOOTOLY	NCE INCOME INCOME IN POVERTY	1979 ABOVE
		1		BELOW POV. EVEL EXCL.			JACKII	V b.b.			IVIERII	
		INCOME IN 979 BELOW		SOCIAL SE- CURITY AND		INCOME IN 1979 BELOW		BELOW POV.		INCOME IN 1979 BELOW		BELOW POV. LEVEL EXCL.
	TOTAL	POVERTY		/OR PUBLIC		POVERTY	TOTAL	SOCIAL SECURITY	TOTAL	POVERTY		PUBLIC ASSISTANCE
TOTAL												
TOTAL PERSONS	38 901	11 334	27 567	7 860	29 034	5 107	23 927	6 783	14 177	7 918	6 259	1 164
IN FAMILIES	32 037 10 586	8 930 2 122	8 464	5 586 2 269	8 276	3 156 813	7 463	4 607 1 956	12 953 3 334	7 058 1 561	1 773	1 046 344
FEMALE, NO HUSBAND PRESENT	3 667 6 919	1 589 533	2 078 6 386	573 1 696	2 059 6 217	420 393	1 639 5 824	372 1 584	2 032 1 302	1 333 228	699 1 074	196 148
RELATED CHILDREN UNDER 18 YEARS	8 761	5 166	3 595	736	3 763	1 325	2 438	377	6 039	4 473	1 566	363
YEARS	6 406 12 690	3 658 1 642	2 748 11 048	572 2 581	3 027 10 750	1 022 1 018	2 005 9 732	322 2 274	4 197 3 580	3 133 1 024	1 064	261
IN HOUSEHOLDS	6 864 6 606	1 642 2 404 2 259	4 460 4 347	2 581 2 274 2 215 1 953	6 245 6 022	1 951 1 841	4 294 4 181	2 176 2 117	1 224 1 151	860 802	364	339 118 111
LIVING ALONE	5 790 258	1 893 145	3 897 113	1 953 59	5 397 223	1 620 110	3 777 113	1 880 59	897 73	612 58	285 15	83 7
TOTAL PERSONS	38 901	11 334	27 567	7 860	29 034	5 107	23 927	6 783	14 177	7 918	6 259	1 164
UNDER 16 YEARS	7 542 3 329	4 608 1 297	2 934 2 032	612 301	3 103 1 950	1 142 493	1 961 1 457	300 207	5 302 1 821	4 022 981	1 280 840	312
25 TO 34 YEARS	1 207 2 823	438 1 109	769 1 714	112 323	698 1 417	203 281	495 1 136	60 164	714 1 668	340 913	374 755	50 162 17 114 52 40
35 TO 44 YEARS	1 717 2 355 1 950	507 450 264	1 210 1 905	135 370	1 177 1 787	184 235	993 1 552	107 289	717 856	383 303		17 114
60 TO 64 YEARS	3 260 14 718	499 2 162	1 686 2 761 12 556	285 800 4 922	1 714 2 969 14 219	206 383 1 980	1 508 2 586 12 239	253 736 4 667	468 632 1 999	121 220	412	40 40 308
os reaks and over	14 / 10	2 102	12 330	7 722	14 217	1 780	12 239	4 507	1 777	635	1 364	308
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

TABLE 25G. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

ARKANSAS [UNRELA Symbol	TED INDIV	IDUALS UN TRODUCTIO	DER 15 YEA	RS. DATA FINITIONS	ARE EST	MATES BAS	ENDIXES	AMPLE; S	EE INTRO	DUCTION.	FOR MEANI	NG OF	
VKVVU2V2					NS IN FAM						WITHOUT RELATED	WITH CHILDREN	RELATED <18 YRS RELATED	{
	TOTAL		7		# F	4	7	8	9 OR More	PERSONS PER FAMILY	CHILDREN UNDER	TOTAL	CHILDREN PER FAMILY	UNRELATED Individuals
TOTAL	TOTAL								HOKE	FAMILI	18 YEARS	TOTAL	FAMILI	INDIVIDUALS
TOTAL WITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$6,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$8,000 TO \$9,999 \$8,000 TO \$9,999 \$10,000 AND OVER	93 894 2 2430 2 2430 8 696 13 9239 15 3545 4 5516 4 5510 1 570	36 315 1 961 966 887 924 3 791 12 654 7 965	16 703 897 521 657 568 2 390 2 326 2 865 3 136 3 343	15 741 596 496 409 274 1 383 2 182 1 471 1 907 2 388 3 152 1 483	10 915 222 203 235 145 621 1 243 1 116 1 201 1 235 1 530 1 598 1 528	6 374 103 107 107 218 618 6597 530 6555 779 863 9444 743	4 032 9 83 160 160 2437 427 427 4317 3177 4645	1 425 9 - 28 27 36 116 127 92 111 198 141 129 287	2 067 32 7 29 97 83 124 124 149 158 158 743	3.04 3.08 3.38 3.12 3.05 3.06 4.29 5.29 5.29 8.66	33 106 1 617 1 035 640 2 503 6 127 11 956 7 7556 7 779 118 58 355 4	60 466 2 277 1 247 1 795 6 193 7 851 7 283 7 826 7 573 6 227 4 493 3 121 1 508 1 570	2.55 2.16 1.85 2.24 2.03 2.18 2.18 2.387 3.10 3.50 5.28	85 625 8 818 376 2 721 3 433 14 024 39 526 16 657 -
MEDIAN	\$3 692 \$3 769	\$3 195 \$2 744	\$3 346 \$2 983	\$4 556 \$3 980	\$5 382 \$4 900	\$6 202 \$5 667	\$6 355 \$6 2D4	\$6 841 \$6 741	\$8 067 \$7 914	:::	\$3 331 \$2 897	\$4 266 \$4 247	:::	\$2 339 \$2 075
FAMILIES WITH FEMALE HOUSEHOLDER, NO NUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 1,000 TO \$1,999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$6,000 TO \$5,999 \$8,000 TO \$5,999 \$8,000 TO \$5,999 \$8,000 TO \$5,999 \$8,000 TO \$5,999 \$8,000 TO \$5,999 \$8,000 TO \$5,999	29 204 1 511 1 295 1 2050 4 2197 4 637 4 637 4 449 1 522 590 285 305	8 870 476 88 353 33650 2 2648 1 615	7 077 514 32 327 1 484 1 162 1 182 990	5 310 300 3 249 122 653 1 324 433 586 642 709 289	3 209 106 - 115 57 190 818 350 441 309 310 281 232	2 128 596 72 688 4465 2355 2325 247 2044	1 312 34 70 54 766 128 173 170 123 87 71 88 58	585-12163296174644987	712 717 23662 702 454 854 394 160	760 760 3397 3397 3397 33146 33146 3517 3517 3517 3517 3517 3517 3517 3517	3 717 121 53 77 73 337 1 032 1 017 1 133 24 25	25 487 1 390 76 1 128 877 3 882 5 225 5 620 3 420 2 316 1 498 880 585 285 285	2.60 1.61 2.40 2.42 2.55 2.53 2.93 3.88 4.18 4.80	60 517 5 495 165 1 819 2 071 9 890 29 776 11 301
MEDIAN	\$3 071 \$3 369	\$2 677 \$2 549	\$2 784 \$2 798	\$3 009 \$3 506	\$3 910 \$4 114	\$4 325 \$4 627	\$4 690 \$4 826	\$5 574 \$5 757	\$6 179 \$6 476	:::	\$3 163 \$3 026	\$3 046 \$3 419	:::	\$2 363 \$2 131
WHITE														
TOTAL MITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$5,000 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$5,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$8,000 TO \$9,999 \$10,000 AND OVER	61 784 2 657 2 177 1 378 1 512 5 404 8 351 13 588 11 048 5 626 4 024 2 960 1 890 731 438	27 638 1 532 923 600 742 2 584 5 119 9 728 6 410	11 452 593 509 389 427 1 377 1 873 2 248 2 556	10 573 361 478 247 175 893 1 034 1 261 1 738 2 321 1 086	6 836 93 188 91 89 404 493 701 1 183 1 099 24	3 229 537 677 344 98 161 247 276 342 411 506 575 395	1 464 20 5 15 10 46 48 64 122 148 114 187 239 238	3485 - 2 - 279 265 158 566 145 82	244 - 7 - 5 - 9 9 4 155 155 155 21 118	3.25 2.73 3.02 2.92 2.91 2.54 3.97 4.67 4.67 5.61	592 81 26	5 D34 3 943 2 934	2.24 1.91 1.88 1.95 1.82 2.00 1.91 1.91 2.60 2.83 3.32 5.00	63 236 6 229 354 1 847 2 538 9 967 28 907 13 394
MEDIAN	\$3 693 \$3 593	\$3 238 \$2 739	\$3 508 \$3 004	\$4 888 \$4 046	\$5 862 \$5 126	\$6 663 \$5 919	\$7 404 \$6 975	\$7 536 \$7 534	\$9 810 \$8 871	:::	\$3 341 \$2 848	\$4 401 \$4 135	:::	\$2 370 \$2 104
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS 11 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$3,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$7,000 TO \$7,999 \$8,000 TO \$7,999 \$9,000 TO \$7,999 \$9,000 TO \$9,999 \$10,000 AND OVER	13 156 802 116 441 528 1 937 2 523 2 424 2 276 1 083 489 326 181 11	5 455 311 199 232 874 1 379 1 125 - - - -	3 904 303 32 127 178 693 596 659 625 	2 188 130 95 61 271 387 210 256 315 302 158	999 21 14 31 65 220 1138 79 114 117 88	403 32 6 20 21 57 42 46 28 51 33 62 5	154 - - - - - - - - - - - - - - - - - - -	44 5 	9	3.07 2.97 2.31 3.04 2.80 2.91 2.75 3.66 4.63 4.75 5.61 8.75	46 182 524 666 557 79 8 5	728 700 394 482 1 755 1 799 1 758 1 719 1 004 481 321 180 18	2.07 1.97 1.43 1.90 2.07 1.77 2.06 1.89 2.41 2.41 2.49 3.34 4.34	1
MEDIAN	\$3 095 \$3 125	\$2 822 \$2 615	\$3 035 \$2 901	\$3 700 \$3 688	\$4 265 \$4 415	\$4 511 \$4 558	\$5 697 \$5 538	\$5 667 \$5 678	\$10,000+ \$10 736		\$3 298 \$3 063	\$3 019 \$3 137		\$2 398 \$2 167

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

EEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

ARKANSAS	SYMBO	3. SEE IN	TRODUCTION		FINITION:	S OF TERM	S. SEE API	PENDIXES A	A AND BI					
				PERS	ONS IN FAI	HILY					WITHOUT	CHILDREN	KELATED <18 YRS RELATED	
	TOTAL	,	7						9 OR MORE	PERSONS PER FAMILY	CHILDREN UNDER 18 YEARS	TOTAL	HILDREN PER FAMILY	UNRELATED INDIVIDUALS
BLACK									HUNE	TARLET	10 IEARS	10176	FARILL	INDIVIDUALS
TOTAL	30 697 1 179	8 331 411	5 051 283 12	4 950 223 12	3 955 122	3 034 50	2 497 54	1 064 4	1 815 32	4.34 3.48	6 807 284 12	23 890 895	3.03 2.55	21 317 2 329
LOSS	41	12 278 162	12 261 132	12 152 99	15 132 50	6 66 58	68 78	26	29 15	4.23 3.85	12 157 85	49 855 527	2.59 2.66 3.01	16 830
\$1,000 TO \$1,999	1 012 612 3 224 5 479 5 441 4 172	1 183 1 969	985 812	480 1 116	211 747	120 457	114 195	18 34 109	97 74	3.47 3.63 3.23 3.79	571 1 511	2 653 3 968	2.32	3 826 10 349 3 107
\$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$7,000 TO	5 441 4 172 2 635	2 830 1 486	961 858 747	477 619 613	425 491 422	321 231 310	206 305 313	98 62 96	123 120 134	3.23 3.79 4.94	2 561 1 356 183	2 880 2 816 2 452 2 221	2.59 2.67 3.02	3 107
\$6,000 TO \$6,999	2 635 2 258 1 510 1 229	-	=	786 373	422 515 406 405	368 333 367	274 184 199	140 85 115	134 175 129 143	4.94 5.58 5.86 6.56	183 37 32 14	2 221 1 478 1 215	3.37 3.56 3.89	=
\$9,000 TO \$9,999	765 1 120	-	=	:	14	332 15	225 278	72 205	143 122 622	6.56 7.00 8.98	` <u>4</u>	761 1 120	4.00 5.38	=
MEDIAN	\$3 695 \$4 133	\$3 053 \$2 795	\$3 042 \$2 938	\$3 824 \$3 828	\$4 561 \$4 526	\$5 671 \$5 422	\$5 717 \$5 755	\$6 607 \$6 541	\$7 841 \$7 784	:::	\$3 306 \$3 126	\$4 042 \$4 420	:	\$2 270 \$2 014
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND														
PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	15 776 691	3 307 165	3 115 205	3 067 158	2 201 85	1 710 27	1 140 34	533	703 17	4.34 3.68	1 435 41	14 341 650	3.00 2.57	14 133 1 454
1000	6 750	154	193	147	101	6 66	54 64	12 12	23	4.67 3.98	30 27	6 720 370	3.67 2.68 2.95	516 518 2 728 7 116
\$1 TO \$499	397 2 262 3 681	95 771 974 672	85 778 564 515	61 380 925 223	26 125 595	48 83 389	53 119	26 63	46 52 70	4.33 3.38 3.84 3.91	155	2 107 3 186	2.22	2 728 7 116
\$5,000 TO \$5,999	3 681 2 141 1 940 1 345	476	415 360	330 316	232 303 230 196	203 115 204	149 181 132	26 63 77 39 58	81 45	4.18 4.98	495 330 264 54 16	1 811 1 676 1 291	2.86 2.85 3.27	1 795
\$6,000 TO \$6,999 \$6,000 TO \$7,999 \$8,000 TO \$8,999 \$9,000 TO \$9,999	1 027 567 409	=	=	401 126	196 164 144	174 114 142	107 69 42	65 40 44	84 54 37	5.56 6.01 6.40	16 19 4	1 011 548 405	3.65 4.15 4.12	=
\$9,000 TO \$9,999	267 293	-	=	-	=	139	83 53	12 85	33 155	7.19 9.17	=	267 293	4.05 5.82	=
MEDIAN	\$3 047 \$3 587	\$2 481 \$2 457	\$2 526 \$2 682	\$2 851 \$3 384	\$3 726 \$3 982	\$4 287 \$4 650	\$4 536 \$4 725	\$5 647 \$5 845	\$6 137 \$6 421	:::	\$2 938 \$3 044	\$3 073 \$3 641	:::	\$2 259 \$2 023
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TABLE 25G. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

B.12.1	UNRELAT SYMBOL:	CED INDIVI	PUALS UND RODUCTION	ER 15 YEA FOR DE	RS. DATA <u>Finitions</u>	OF TERMS	MATES BAS	ED ON A S Endixes A	AMPLE; S	EE INTRO	DUCTION.	FOR MEANI	NG OF	
RURAL						****					WITHOUT	WITH CHILDREN	RELATED <18 YRS RELATED	\$
	ŀ			PERSO	NS IN FAM	11.			9 OR	PERSONS PER	CHILDREN		CHILDREN PER	UNRELATED
TOTAL	LATOT	2_	3	4_	5	6			MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL	51 626 1 864 1 776 1 072 1 018 3 973 6 952 11 392 8 721 4 857 3 705	21 091 1 001 746 419 475 1 737 4 076 7 893 4 744	8 728 386 392 276 263 1 098 1 133 1 519 1 680 1 981	8 248 255 417 196 108 621 782 768 1 048 1 385 1 772	6 214 106 153 89 62 309 510 631 630 745 973	3 377 48 56 41 41 107 238 305 311 326 469	2 150 39 5 35 46 47 136 143 208 262 272	754 5 14 9 68 48 48 73 107	1 064 247 248 148 29 655 555 112	3.56 2.97 3.08 3.28 3.22 3.05 2.91 2.66 2.90 5.01	20 836 905 837 356 420 1 393 3 698 7 917 4 698 506	30 790 959 939 716 598 2 580 3 254 3 475 4 023 4 351 3 639	2.54 2.32 1.85 2.05 2.24 1.96 2.16 2.14 2.14 2.32	36 421 3 502 195 892 1 220 5 837 18 040 6 735
\$7,000 TO \$7,999	2 658 1 897 910	=	=	894	961 1 011 34	497 509 429	181 219 264	73 75 72	50 83 111	5.24 5.96 6.92	16 24	2 642 1 873 910	2.99 3.49 4.16	=
\$10,000 AND OVER	831 \$3 804	#3 265	- \$3 537	- \$4 932	\$5 828	\$6 460	293 \$6 566	159 \$7 027	379 \$8 494	8.45	\$3 355	831 \$4 714	5.14	-) \$2 364
MEAN	\$3 833	\$2 773	\$3 052	\$4 069	\$5 136	\$5 846	\$6 397	\$6 964	\$8 040	:::	\$2 871	\$4 484		\$2 115
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS 1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$4,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$7,000 TO \$5,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$9,000 TO \$8,999 \$9,000 TO \$8,999 \$10,000 AND OVER	10 219 551 8353 246 1 448 1 700 1 572 884 513 286 188 142 146	3 421 145 66 137 104 540 951 829 649	2 539 191 14 82 71 595 412 413 395 366	1 595 95 3 72 20 200 336 175 187 202 203 102	1 095 46 22 10 48 271 154 135 135 99 80	617 31 21 16 16 93 64 66 75 80 43 51	455 21- 152 140 562 644 534 227 30	210 5- 43 11 188 224 357 110 147 43	287 17 13 17 33 18 44 10 16 33 53	5.582 3.582 3.307 3.307 3.307 3.307 3.307 3.4428 4.428 5.428 5.428 6.532 6.532	1 7640 505 427 1629 53468 558 558 558	8 455 501 38 311 219 1 265 1 679 1 166 1 206 826 508 281 187 142	2.55 1.11 2.125 1.25 1.25 1.26 2.33 2.33 2.53 3.43 4.55	25 366 2 252 89 529 623 4 133 13 357 4 383 - - - -
MEDIAN	\$3 177 \$3 428	\$2 756 \$2 590	\$2 768 \$2 833	\$3 409 \$3 624	\$4 360 \$4 331	\$5 020 \$4 934	\$4 680 \$4 985	\$5 600 \$6 077	\$6 284 \$6 494	:::	\$3 163 \$2 948	\$3 184 \$3 528	:::	\$2 379 \$2 162
WHITE														
TOTAL WITHOUT INCOME IN 1979 LOSS 1 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$6,999 \$7,000 TO \$7,999 \$8,000 TO \$6,999 \$9,000 TO \$5,999 \$10,000 AND OVER	39 616 1 452 705 798 3 008 5 032 9 019 7 101 3 707 2 7064 1 338 514 312	17 610 841 703 350 1 382 3 198 6 185 4 1	6 933 304 385 192 238 791 1 120 1 359 1 683	6 735 202 411 159 76 497 596 843 1 1527 742	4 658 1362 1362 1362 1466 1460 1572 1672 1672 1672 1672 1672 1672 1672 16	2 187 335 56 19 25 632 193 189 199 292 343 361 286	1 057 5 6 4 28 39 43 85 110 171 100 117 165 175	267 5 - 2 - 2 7 18 265 146 474 127 58	169 7 - 5 - 9 2 1 12 15 15 12 79	3.30 2.77 3.04 2.87 2.94 2.54 2.58 3.95 5.55 5.59 6.80	298 364 1 191 3 012 6 631 4 137 416 56 16	2 388 2 964 3 291 2 720 2 048	2.31 2.10 1.82 1.80 1.86 1.99 1.95 2.04 2.86 3.27 5.03	28 723 2 744 189 677 911 4 363 14 103 5 736 - - - -
MEDIAN	\$3 779 \$3 665	\$3 293 \$2 767	\$3 621 \$7 034	\$5 038 \$4 036	\$6 098 \$5 272	\$6 646 \$5 881	\$7 285 \$7 028	\$7 266 \$7 256	\$9 542 \$8 749	:::	\$3 363 \$2 843	\$4 751 \$4 332	:::	\$2 388 \$2 136
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$499 \$1,000 TO \$3,999 \$2,000 TO \$3,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$7,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$10,000 AND OVER	5 823 3322 76 189 1411 847 1 170 1 055 1 010 476 234 197 77 77 12	2 396 84 59 101 65 340 612 529 -	1 731 135 14 39 59 372 287 284 284 284	951 71 3 41 11 103 152 115 115 140 84	476 16 2 25 80 47 61 48 72 82 41 -	158 21 - 6 4 - 36 23 10 8 14 20 14 20	77 	26 5	11	3.09 3.31 2.16 2.83 2.84 2.87 2.69 4.63 4.63 6.00 8.75	38 38 29 11 107 305 406 293 42	294 38 160 130 740 865 649 717 434 229 192 76	2.13 2.36 1.11 1.90 1.82 1.79 1.88 1.91 2.42 3.00 3.25 3.32 4.14 5.33	453 498 3 146 10 679 3 876 - - - -
MEDIAN	\$3 148 \$3 218	\$2 906 \$2 693	\$2 859 \$2 899	\$3 844 \$3 779	\$5 104 \$4 901	\$3 522 \$4 072	\$6 563 \$6 219	\$4 800 \$5 044	\$10,000+ \$10 918		\$3 276 \$3 053	\$3 069 \$3 264		\$2 401 \$2 180

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

TEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI MITH RELATED
CHILDREN <18 YRS
RELATED
CHILDREN
PER
TOTAL FAMILY WITHOUT RELATED PERSONS CHILDREN PER UNDER FAMILY 18 YEARS PERSONS IN FAMILY 9 OR MORE UNRELATED INDIVIDUALS TOTA BLACK 1 687 72 7 84 23 290 243 392 299 277 1 490 48 15 27 11 64 261 149 175 194 233 135 168 412 394 263 199 940 836 525 096 537 538 510 3 274 148 12 60 63 351 827 1 257 556 --1 428 53 1 112 15 043 30 483 129 41 50 158 61 61 101 895 24 29 48 20 63 54 73 97 35 71 99 300 4.49 3.75 3.41 4.00 4.56 3.49 3.13 3.5.18 3.5.18 3.5.18 3.5.18 3.6.89 7.8.89 7.8.89 903 962 198 528 198 636 239 528 10 8 509 294 22 214 147 1 196 1 029 1 003 1 005 886 539 534 388 510 3.13 2.82 3.59 3.52 2.54 3.54 3.61 3.48 3.49 4.41 5.21 15 16 44 106 93 107 128 177 130 146 135 191 280 406 780 963 34 32 120 237 164 196 230 143 29 36 19 97 100 123 142 98 70 91 1 1 1 \$4 378 \$4 202 \$6 861 \$6 826 \$8 317 \$7 906 \$4 609 \$4 868 \$3 903 \$4 428 \$3 318 \$3 123 \$4 971 \$4 695 \$5 616 \$5 735 \$2 285 \$2 056 \$3 140 \$2 890 \$6 181 \$5 802 \$3 330 \$3 137 ::: ::: MEAN

FAMILIES WITH FEMALE
HOUSENIDER, NO HUSBAND
PRESENT AND FEMALE
UNRELATED INDIVIDUALS.
WITHOUT INCOME IN 1979
LOSS
1 TO \$499
\$500 TO \$999
\$2,000 TO \$1,999
\$2,000 TO \$2,999
\$3,000 TO \$3,999
\$34,000 TO \$4,999
\$5000 TO \$6,999
\$5000 TO \$6,999
\$7,000 TO \$7,999
\$8,000 TO \$8,999
\$9,000 TO \$9,999
\$10,000 AND OVER 459 10 279 17 -330 219 4.43 464 12 184 - 43 189 142 147 147 3 866 207 4 606 426 984 61 36 30 200 326 213 118 803 56 43 12 221 123 156 111 81 638 24 31 95 184 63 72 79 63 18 616 30 367 21 2.99 2.83 2 5589 478 13 16 55 151 128 73 16 164 96 576 954 641 560 398 279 83 111 135 20 8 23 188 48 93 87 63 17 39 3-84 4-30 3-70 3-79 4-37 5-41 6-09 6-68 7-61 8-05 151 80 521 803 513 487 382 279 83 111 135 2.35 3.10 1.97 2.66 2.81 2.96 3.57 3.58 4.23 4.36 4.46 1526716762379-152 7 456 446 1176 5 25 137328 101338 1440138 \$3 333 \$3 838 \$3 243 \$3 733 \$2 506 \$2 440 \$2 565 \$2 691 \$2 870 \$3 386 \$3 813 \$3 900 \$5 336 \$5 231 \$4 305 \$4 684 \$5 719 \$6 222 \$6 216 \$6 367 ::: \$2 901 \$2 860 ::: \$2 290 \$2 089

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

LITTLE ROCK-	SYMBOL:	TED INDIVI S. SEE IN	RODUCTION	N. FOR DE	RS. DATA Finitions Lies	OF TERM	IMATES BA	PENDIXES	A AND BI	EE INTRO	DUCTION.	FOR MEANI	NG OF	
NORTH LITTLE ROCK, AR SMSA											WITHOUT	WITH CHILDREN	RELATED	
	f			PERSO	ONS IN FAM	ILY			9 OR	PERSONS PER			RELATED CHILDREN PER	UNRELATED
	TOTAL	2	3_	4	5_	6_		8	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL	9 651	3 033	1 937	1 929	1 135	773	466	177	201	3.77	2 319	7 332	2.57	11 117
TOTAL	532 71	233 39	132 21	95 11	36	36	-	` <u>`</u>	-	2.96 2.58	173	359 39	2.03 1.23 2.14	1 532
\$1 TO \$499	342 243 1 219	122 84 461	91 52 344	73 23 278	33 33 88	12 24 23 79	7 18 13	9	4 7	3.28 3.73 3.17	80 30 224	262 213 995	2.49	530 486 1 885
\$2,000 TO \$2,999	1 517 1 655	569 872	286 398	367 131	134 124	94	31 26	32 3	19 7	3.41 2.96	436 739	1 081 916	2.00 2.58 2.15	4 121 2 512
\$1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$6,999	1 437 849 643	653	314 299	168 311 325	158 81 134	59 60 88	53 77 29	6 49	26 21 18	3.33 4.30 5.22	517	920 798 629	2.38 2.52 3.10	3
\$8,000 TO \$8,999	451 296	=	=	147	158 146	95 98	30 32	21 8	12	5.14 5.76	19	432 296	3.25 3.18	
\$9,000 TO \$9,999	227 169	=	Ξ	-	10	98 7	88 62	6 38	25 62	6.18 8.53	4	223 169	3.78 5.10	=
MEDIAN	\$3 545 \$3 747	\$3 010 \$2 588	\$3 107 \$2 890	\$3 897 \$3 796	\$4 756 \$4 744	\$5 992 \$5 557	\$6 276 \$6 461	\$6 684 \$6 549	\$6 917 \$7 676	:::	\$3 250 \$2 856	\$3 783 \$4 029	:::	\$2 261 \$1 944
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE											}			-
UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	4 753 287	1 180 100	1 164 88	1 037 59	516 29	409 11	220	128	99	3.90 3.17	367 33	4 386 254	2.68	7 784 949
	190 175	43 42	57 41	56 23	15	12	7 12	-	=	3.55	5	185	2.39	17 335
\$1,000 TO \$1,999	715 941	249 283	229 165	158 277	24 45 76	24 16 73	6 26	5 27	7 14	3.98 3.18 3.65	139	175 715 802	2.48 2.02 2.77	385 1 311 3 078
\$3,000 TO \$3,999	691 645 421	247 216	252 174 158	49 75 128	59 91 50	73 55 38 37	26 26 38	3 6	19 10	3.22 3.74 4.37	70 79 22	621 566	2.17	1 709
	268 188	Ξ	-	136 76	31 48	48 27	6 16	29 21	18	5.62 5.25	19	399 268 169	2.87 3.84 3.86	-
\$8,000 TO \$8,999 \$9,000 TO \$9,999 \$10,000 AND OVER	108 72 52	=	Ξ	=	48	35 33	18 39	_ 28	7 - 24	5.66 6.90 8.83		108 72 52	3.43 4.18 6.60]
MEDIAN	\$3 099 \$3 428	\$2 551 \$2 445	\$3 008 \$2 811	\$2 803 \$3 423	\$4 110 \$4 038	\$4 355 \$4 663	\$5 184 \$5 363	\$6 483 \$6 026	\$5 950 \$6 506	:::	\$3 093 \$3 210	\$3 100 \$3 446	:::	\$2 291 \$2 002
WHITE														
WITHOUT INCOME IN 1979	4 764 268	1 934 139	1 057 89	907 17	479 16	253 7	104	11	19	3.29 2.67	1 553 113	3 211 155	2.15 1.65	7 652 977
LOSS	65 137 120	33 49 65	21 45 23	11 36 5	7 14	7	- 6	-	Ξ	2.63 3.01 3.30	26 36 30	39 101 90	1.23 1.94 2.74	45 346 350
\$1 TO \$499	590 651	257 324 595	152 163	133 108	41 45 45	7	:	5	-	2.97 2.93	143 274	447 377	1.85	1 313 2 794
\$5,000 TO \$5,999	962 793 450	472	216 153 195	78 68 186	66 17	13 26 30	8 8 22	-	7	2.73 2.81 3.86	508 374 41	454 419 409	1.83 1.89 2.12	1 827
\$6,000 TO \$6,999	275 234		-	182 83	67 97	20 54	=	6	-	4.67 4.71	8	267 234	2.54 2.70	=
\$8,000 TO \$8,999 \$9,000 TO \$9,999 \$10,000 AND OVER	104 91 24	=	=	=	58 6	46 37	40 20	=	8	5.27 6.32 8.42	l -	104 91 24	2.81 3.96 5.29	3
MEDIAN	\$3 573 \$3 592	\$3 168 \$2 701	\$3 164 \$2 899	\$4 963 \$4 184	\$5 324 \$5 037	\$7 194 \$6 499	\$9 200 \$7 415	\$6 083 \$4 448	\$9 313 \$8 022	:::	\$3 304 \$2 864	\$3 873 \$3 944	:::	\$2 285 \$1 969
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND														Ì
PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	1 672 121	650 56	574 51	258 5	114	51	19	6	-	3.10		1 493	2.02	5 585 607
\$1 To \$499	67	18	30	19	Ė	=	=	=	=	2.73 3.00		98 62	1.55 2.06	17 246
\$500 TO \$999	90 272 263	35 107 129	23 97 66	5 48 45	14 20 23	7	6	=	=	3.74 2.93	_	90 272	1.87	294 927 2 204
\$3,000 TO \$3,999	303 279	155 150	115 92	12 7	7 18	12	8	=	Ξ	2.87 2.73 2.85	27 44	201 276 235	2.09 1.63 1.79	1 290
\$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$7,999	164 52 44	-	100	50 40 27	11	14 6 6	=	6	=	3.52 5.50	18	. 146 52	2.25 3.62 2.89	=
\$8,000 TO \$8,999	44 12 5	=	Ξ	-	12	=	5	=	=	4.30 4.42 6.00	1 -1	44 12 5	2.50 4.20	-/
\$10,000 AND OVER	\$3 076 \$3 029	\$2 845	\$3 174	±3 583	\$2 609	\$ 5 036	- \$3 438	\$6 500	-		\$2 992	\$3 085	-	-
MEAN	\$3 029	\$2 601	\$2 904	\$3 846	\$3 233	\$4 642	\$3 885	\$6 030			\$2 931	\$3 041		\$2 318 \$2 033

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION, FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

LITTLE ROCK-	SYMBO	S. SEE IN	TRODUCTIO	N. FOR D	EFINITION ILIES	S OF TERM	S, SEE AP	PENDIXES	A AND BJ					
NORTH LITTLE ROCK, AR SMSA											TUOHTIW	WITH CHILDREN	RELATED <18 YRS	}
ļ.				PERS	ONS IN FA	MILY			9 OR	PERSONS	RELATED		RELATED CHILDREN PER	UNRELATED
-	TOTAL	2	3_	4_	5	6		8_	MORE	PER FAMILY	UNDER 18 YEARS	TOTAL	FAMILY	INDIVIDUALS
BLACK	1													
TOTAL	4 774 264	1 076 94	844 43	997 78	650 20	512 29	356	157	182	4.25 3.26	754 60	4 020 204	2.91 2.31	3 281 504
LOSS	205 108	6 73 19	46	37 18	26 19	12 17	7 6	=	4	2.00 3.46 3.83	44 44	161 108	2.26 2.12 2.13	184 130
\$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999	606 856	193 245	29 192 118	139 254	41 80	16 73 81	13 31	5 27 3	7 19	3.36 3.78 3.29	162	531	2.89	130 527 1 300
\$3,000 TO \$3,999	648 630 399	271 175	151 161	45 100	79 92 64	81 25 30 68	18 45 55 29 30	3 6	26 21 18	3.29 3.96	225 143 10	423 487 389 356 198 192	2.54	636 -
\$4,000 TO \$4,999	362 217	=	104	125 137 64	67 61	68 41	29 30	43 21	18	3.96 4.79 5.66 5.60	6 19	356 198	2.95 3.54 3.89	=
\$9,000 TO \$9,999	192 136	=	=	-	88	41 52 61 7	32 48 42	8 6	12 17	6.03 6.08 8.54	4	132	3.59	1
l l	145 \$3 528	-		- \$2 892	*/ **/	\$5 100		38 \$6 872	58 \$6 778	1	\$3 133	145 \$3 738	5.07	\$2 227
MEDIAN	\$3 921	\$2 625 \$2 386	\$2 949 \$2 853	\$3 452	\$4 554 \$4 555	\$5 102	\$6 103 \$6 282	\$7 018	\$7 640	:::	\$2 851	\$3 738 \$4 122	• • •	\$2 227 \$1 915
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE											Ì		Ì	
UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	3 039	519	578 37	774 54	402 20	353 11	201	113	99	4.34 3.50	188 10	2 851 156	3.02 2.42	2 083 301
LOSS	166 123	44 25 7	27	37	15	12	7	=	-	3.85		123	2.55	89 85
LOSS	76 438	7 137	18	18 110	10	17 16	6	5	7	4.07 3.36	_=	76 438 596	2.18 2.12 2.99	85 358 858
\$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999	123 76 438 673 376 355 257 216 144 96	137 154 92 60	132 99 125 82	227 37 68 78	25 53 52 73 50 31	73 49 21 23 42 21 35 33	26 18 26	27 3 6	14 19	3.95 3.60 4.45 4.91	77 43 35	333 320	2.40	392
\$3,000 TO \$3,999 \$4,999 \$5,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$6,000 TO \$6,999 \$6,000 TO \$6,999	257 216	-	58	78 96	50 31	23 42	38 6 16	23	10 18	5 - 64	4	333 320 253 216	3.23 3.23 3.90	=
\$8,000 TO \$8,999	144 96	=	-	96 49 -	37 36	21 35	16 18 34	21	7	5.54	19	145	4.21 3.54 4.18	
	67 52	=	=	=	=	33	34	28	24	6.97 8.83	7	67 52	6.60	7
MEDIAN	\$3 116 \$3 656	\$2 302 \$2 237	\$2 758 \$2 710	\$2 740 \$3 290	\$4 356 \$4 266	\$3 969 \$4 664	\$5 303 \$5 502	\$6 674 \$6 432	\$5 950 \$6 506		\$3 163 \$3 475	\$3 110 \$3 668		\$2 243 \$1 949
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TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

MEMPHIS, TN-AR-MS SMSA			TRODUCTIO	V. FOR D	EFINITION ILIES	S OF TERM	S. SEE AP	PENDIXES	A AND BJ		DUCTION.			
											WITHOUT	WITH CHILDREN	RELATED	
	<u> </u>			PERS	ONS IN FA	MILY			9 OR	PERSONS			RELATED CHILDREN PER	
	TOTAL	2	3_	4	5_	6	7_	8	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	
TOTAL											}			
WITHOUT INCOME IN 1979	36 310 2 274	10 385 943 93	6 857 579 32	6 388 335 58	4 834 230 20	2 958 93	2 823 47	757 16	1 308	4.07 3.29 3.08	8 022 673 93	28 288 1 601	2.69	4 633
LOSS	203 1 665 1 020	504 378	385 226	292 125	209 81	138 103	84 73	31 10	22 24	3.74 3.76	202 266	110 1 463 754	1.66 2.46 2.57	159 1 614 1 368
\$1,000 TO \$1,999	5 296 5 354	1 796 2 015	1 393 1 104	1 092 729	589 696	200 361	152 276	30 80	93	3.37 3.63	796 1 670	4 500 3 684	2.19	5 807 11 339
\$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	5 857 5 116 3 014	2 837 1 819	1 057 1 102 979	746 876 741	498 562 491	341 317 353	221 302 296	69 54 34	88 84 120	3.28 3.64 4.65	2 465 1 555 154	3 392 3 561 2 860	2.36 2.40 2.66	5 600
\$6,000 TO \$6,999	2 144 1 710	-	77 -	929 465	482 515	262 308	276 274	49 113	146	5.38 5.49	72	2 072 1 677	3.12 3.13	=
\$8,000 TO \$8,999 \$9,000 TO \$9,999	1 139 601	=	Ξ	-	437 24	261 206	278 211	57 61	106 99	6.33 7.29	16 21	1 123 580	3.78 4.47	_
MEDIAN	917 \$3 400	\$2 734	- \$2 737	\$3 755	\$4 167	15 \$4 767	333 \$5 867	153 \$7 049	416 \$7 057	8.57	6 \$3 126	911 \$3 599	4.95	- \$2 148
MEAN	\$3 648	\$2 450	\$2 719	\$3 609	\$4 178	\$4 742	\$5 821	\$6 431	\$7 489	:::	\$2 824	\$3 882	:::	\$1 836
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE	ļ									\	\		٠,	
UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	20 072 1 159	4 869 403	4 414 349	3 632 169	2 900 153	1 621 56	1 656 12	407 8	573 9	4.08 3.38	2 017 146	18 055 1 013	2.68 2.29	19 747 2 621
LOSS	1 165 630	21 360 240	298 147	201	110 42	99 68	66 49	23 10	- 8 10	1.90 3.65	13 74 61	1 091 569	0.88 2.46 2.50	73 963 740
\$1,000 TO \$1,999	3 942 3 384	1 221 915	1 134 786	889 498	458 528	116 290	90 249	15 65	19 53	3.74 3.33 3.95	215 560	3 727 2 824	2.13	3 653 8 030
\$1 TO \$499	2 770 2 609 1 629	912 797	580 590 530	484 408 339	332 351 306	196 159 202	155 225 169	58 20 20	53 59 63	3.72	432 420	2 338 2 189	2.47 2.50	3 667
\$7,000 TO \$7,999	976 767	-	-	361 219	264 197	128 158	136 122	29 51	58 20	4.69 5.40 5.50	60 15 18	1 569 961 749	2.88 3.37 3.41	=
\$8,000 TO \$8,999 \$9,000 TO \$9,999	472 257 291	=	=	=	159	90 59	158 109	18 40	47 49	6.41 7.56	3	469 257	3.81 4.60	=
MEDIAN	\$2 922 \$3 311	\$2 207 \$2 219	\$2 355 \$2 555	\$2 990 \$3 286	\$3 479 \$3 737	\$3 926 \$4 157	116 \$4 920	50 \$5 225 \$5 569	125 \$6 216	8.73	\$2 892	291 \$2 928	5.19	\$2 227
WHITE	33 311	¥2 219	42 333	4 3 200	\$3 (3)	34 tor	\$5 256	*> >09	\$6 801		\$2 822	\$3 366	•••	\$1 924
TOTAL	8 181 648	3 308 356	1 765 151	1 686 117	920 24	313	137	32	20	3.24 2.68	2 674 281	5 507 367	2.04 1.55	13 D64 1 895
\$1 TO \$499	169 247 272	80 113	151 32 75 72	41 27	16 32	-	=	-	-	2.93 2.91	80 75	89 172	1.58	113 646
\$500 TO \$999	272 842 1 120	120 371 596	213	32 153 180	30 95 90	18	10	=	=	3.05 3.04	97 221	175 621	2.02 1.83	595) 2 484
\$500 TO \$999	1 592 1 333	1 028 644	224 272 327	183 238	61 87	24 41 33	6 5 4	. 2	-	2.87 2.63 2.94	497 832 490	623 760 843	1.96 1.73 1.84	4 135 3 196
40,000 10 40,777	782 482	-	399	238 317	74 121	42 24	29 20	:	-	3.79 4.57	73 22	709 460	2.02	=
\$7,000 TO \$7,999	361 230 57	-	-	160	137 153	29 51 42	16 21 10	15	3	4.78 5.39	6	355 230	2.71 3.27	=
\$10,000 AND OVER	46	-	-	-	-	9	16	13	5 8	6.35 7.63	=	57 46	3.35 4.91	7
MEDIAN	\$3 498 \$3 383	\$3 018 \$2 471	\$3 425 \$2 972	\$4 462 \$3 907	\$5 338 \$4 783	\$5 964 \$6 005	\$6 725 \$6 754	\$7 933 \$8 584	\$9 600 \$9 412	:::	\$3 103 \$2 575	\$3 930 \$3 775	:::	\$2 193 \$1 876
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE														
WITHOUT INCOME IN 1979	2 740 218	1 123 118	769 63	502 37	240	66	29	6	5	3.07 2.62	378 31	2 362 187	1.96	9 109 1 132
\$1 TO \$499	14	14 45	26	-	. 6	-	-	=	-	1.93	6	8 70	0.88 1.46	67 473
\$1,000 TO \$1,999	142 355 409	69 158 192	28 121 98	19 52 70	18 20 32	8 - 11	4	-	=	3.02 2.87 2.96	24 13	118 342	1.73	389 1 666 3 188
	515 479	302 225	113 130	72 58 70	20 32 17 49	11	- 4	-	Ξ	2.98 2.68 3.01	109 94 62 32	300 421 417	2.15 1.70 1.95	2 194
\$4,000 TO \$4,999	280 124 78	-	190	73	13 45	6	7	=	Ξ	3.38 4.41	32	248 124 78	2.08	-
\$8,000 TO \$8,999	38	-		51	20	12	2 6 	=	- 5	4.46 5.42 10.00	3	78 38 5	2.86 3.63 4.60	3
\$10,000 AND OVER	6 \$3 301	- \$2 820	+7 /20	-	-	-	-	6	-	8.17	-	6	6.17	
MEAN	\$3 210	\$2 444	\$3 429 \$3 165	\$4 017 \$3 932	\$4 551 \$4 538	\$4 231 \$4 629	\$5 071 5 \$4 879	\$10,000+ \$10 005	\$9 500 \$9 290		\$2 991 \$2 795	\$3 371 \$3 276		\$2 260 \$1 942

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

MEMPHIS, TN-AR-MS SMSA	SYMBOLS	S. SEE INT	RODUCTION	FOR DE	FINITIONS LIES	OF TERM	S. SEE API	PENDIXES	EB DAA					
											WITHOUT	WITH CHILDREN	RELATED	
	-			PERSO	NS IN FAR	ILY			0.00	PERSONS	RELATED		RELATED	HADEL ATEN
	TOTAL	2	3	4	5_	6_		8	9 OR MORE	PER FAMILY	UNDER 18 YEARS	TOTAL	PER FAMILY	UNRELATED Individuals
BLACK														
WITHOUT INCOME IN 1979	27 854 1 568 34	7 008 577	5 024 408	4 642 210	3 881 200	2 630 93	2 676 41	712 . 8	1 281 31	4.31	5 271 373	22 583 1 195	2.85	17 234 2 691
\$1 TO \$499	1 404 741 4 420	13 391	310	17 257 93	171	138	84 73	31 10	22	3.82 3.89	13 127 162	21 1 277 579	2.00	46 938 754
\$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999		251 1 420 1 410	154 1 169 854	930 537	51 494 606	85 200 337	138 270	25 80	24 44 86	4.03 3.43 3.83	570 1 159	3 850	2.73 2.24 2.82	3 273 7 154 2 378
\$3,000 TO \$3,999	4 236 3 731	1 410 1 795 1 151	779 770	558 638 503	433 458	300 278	216	67 54 34	88 84	3.53	1 613	2 623 2 678	2.54	2 378
\$5,000 TO \$5,999	2 232 1 649	Ξ	580	599	417 361	311 238	267 256	49	120 146	4.95 5.62 5.69	81 50 27	2 151 1 599 1 317	2.87 3.33 3.24	3
30,000 10 30,777	1 344 909 535	=	=	300	378 284 24	279 210 155	258 257 201	98 55 61	31 103 94	6.57 7.43	16 21	893 514	3.91	3
\$9,000 TO \$9,999	871	-	-	-		.56	317	140	408	8.62	6	865	4.95	-
MEDIAN	\$3 373 \$3 735	\$2 604 \$2 436	\$2 552 \$2 640	\$3 496 \$3 508	\$3 957 \$4 047	\$4 583 \$4 578	\$5 817 \$5 793	\$6 959 \$6 442	\$6 969 \$7 485	:::	\$3 144 \$2 959	\$3 514 \$3 917	:::	\$2 128 \$1 811
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND										.]				
HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS	17 253	3 721	3 617	3 104	2 660	1 555	1 627	401	568	4.25	1 622	15 631	2.79	10 537
MITHOUT INCOME IN JALA	927 7	285 7	275	129	153	56	12	8	9	3.55 1.86	115	812	2.47	1 489 6 473
LOSS	1 088	315 171	272 119 1 013	201 45	104 24 438	99 60 116	66 49 86	23 10 15	8 10 19	3.73 3.95 3.37	67 37 202	1 021 451 3 380	2.53 2.62 2.17	378
\$1,000 TO \$1,999	3 582 2 950 2 243 2 118	1 063 716 604	677 461	832 421 412	496 315	279 185	243 155	65	53	4.09 3.96	446 326	2 504 1 917	2.92	1 963 4 808 1 460
\$2,000 TO \$2,999	2 118 1 349	560	460 340	350 269	302 293	146 202	221 162	58 20 20	53 59 63 58 20	4.02	358 28	1 760 1 321 831	2.64	_
3674000 10 374777	846 684	Ξ	-	282 163	219 177	122 153 78	136 120	29 51	58 20	5.54 5.63	15 18	000	3.54	=
\$8,000 TO \$8,999	434 252 285	Ξ	=	=	139	78 59	152 109 116	18 40 44	47 44 125	6.50 7.51 8.74	3	431 252 285	3.83 4.60 5.17	3
\$10,000 AND OVER	\$2 859	\$2 027	\$2 191	\$2 820	\$3 365	\$3 905	\$4 916	\$5 075	\$6 172		\$2 859	\$2 859	•••	\$2 208 \$1 911
MEAN	\$3 328	\$2 139	\$2 430	\$3 177	\$3 665	\$4 137	\$5 262	\$5 502	\$6 779	•••	\$2 822	\$3 380	•••	\$1 911
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TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

LITTLE ROCK CITY	UNRELAT Symbols	TED INDIVI	DUALS UND	ER 15 YE	ARS. DATA Efinition: Lies	A ARE EST	MATES BAS	SED ON A PENDIXES	SAMPLE; S A AND BJ	EE INTRO	DUCTION.	FOR MEANI	NG OF	
LITTLE ROOK CITY					ONS IN FAI	WT1 V					WITHOUT RELATED	WITH CHILDREN	RELATED <18 YRS RELATED	
					200 20 10	4	7		9 OR MORE	PERSONS PER	CHILDREN	TOTAL	CHILDREN PER	UNRELATED
TOTAL	TOTAL								HUKE	FAMILI	IO TEARS	IUIAL	FAMILY	INDIVIDUALS
TOTAL WITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999	4 133 217 157 157 127 535 749 640	1 076 86 9 61 39 168 252 275	843 58 6 26 23 170 118 178	924 30 - 31 23 148 210 71	480 14 26 27 29 81 56	369 29 - 6 6 9 50 49	209 - 7 - 6 23	112 - - 9 5 10	120	3.95 3.07 2.67 3.37 3.72 3.22 3.50	80 9 41 - 64 170 202	3 369 137 6 116 127 471 579 438	2.68 2.26 1.17 2.16 2.14 2.00 2.58 2.10	5 632 835 25 299 313 1 012 1 873 1 275
\$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999 \$9,000 TO \$8,999 \$10,000 AND OVER \$10,000 AND OVER	553 387 286 147 106 94 120	186 - - - - -	143 121 - - -	80 139 120 72	74 51 45 35 38 4	25 28 58 17 37 48 7	38 31 11 17 11 23 31	- 34 6 8 6 34	7 17 18 - 12 13 48	3.59 4.37 5.60 5.03 6.59 6.52 8.47	6 4 -	398 360 280 141 106 90 120	2.44 2.70 3.59 3.31 4.12 3.99 5.23	
MEDIAN	\$3 416 \$3 740	\$2 694 \$2 448	\$3 115 \$2 843	\$3 282 \$3 651	\$4 095 \$4 071	\$5 375 \$5 195	\$5 629 \$6 143	\$6 941 \$7 166	\$9 077 \$9 126	:::	\$3 089 \$2 797	\$3 567 \$3 954	:::	\$2 177 \$1 857
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS MITHOUT INCOME IN 1979	2 533 132 - 76 109 358 517 368 517 246 199 68 42 47	532 46 10 34 109 153 115 65	553 38 - 13 121 73 141 72 76 - -	621 30 25 23 95 160 30 39 86 84 49	2977 1581 13345 5345 355 357 181 2	273 11 66 99 50 37 22 163 17 297	122 - 7 - 6 18 11 19 26 - 9 11 15	87 9 5 10 29 6 28	50 	4.06 3.23 4.14 3.68 3.20 3.26 3.21 4.44 5.19 6.72	26 - - - 65 42 27 4 - 6	2 363 106 76 109 358 452 326 245 245 1993 68 48 47	2.79 2.25 2.67 2.10 2.74 2.20 2.66 2.86 4.08 3.68 3.67 6.70	3 699 480 6 166 239 663 1 286 859
MEDIAN	\$3 202 \$3 628	\$2 438 \$2 303	\$3 089 \$2 853	\$2 859 \$3 524	\$4 136 \$4 015	\$4 796 \$4 983	\$5 000 \$5 214	\$6 672 \$6 583	\$8 143 \$8 900	:::	\$2 908 \$2 852	\$3 247 \$3 684	:::	\$2 230 \$1 932
WHITE														
TOTAL MITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$599 \$1,000 TO \$1,999 \$2,000 TO \$3,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$6,999 \$5,000 TO \$6,999 \$7,000 TO \$6,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$10,000 AND OVER	1 113 85 15 157 45 139 244 141 122 54 16 23	499 38 9 16 27 55 107 151 96	292 40 6 5 5 5 7 4 8 2 8 6 1	216 	55 7 	25 - - - - 12 6 - - 7	8	6	12	3.12.61 2.67 2.56 3.22 3.01 2.62 2.48 3.63 4.88 6.57 14.00	48 9 11 20 82 120 777 23 -	723 37 6 45 119 116 124 64 99 54	2.06 1.76 1.17 1.69 2.22 1.88 1.45 1.50 2.03 3.15 2.69	3 399 481 25 167 219 638 1 077 792
MEDIAN	\$3 195 \$3 127	\$2 977 \$2 587	\$2 896 \$2 569	\$3 756 \$3 821	\$2 893 \$3 910	\$6 083 \$6 647	\$9 500 \$9 005	\$6 500 \$6 030	\$9 750 \$10 408		\$3 208 \$2 788	\$3 182 \$3 310	:::	\$2 157 \$1 834
FAMILIES WITH FEMALE HOUSENDT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 \$1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$7,999 \$8,000 TO \$7,999 \$8,000 TO \$7,999 \$9,000 TO \$7,999 \$10,000 AND ÓVER	466 46 10 45 78 77 81 60 42 27	214 20 - 5 27 28 43 48 43	169 26 55 39 14 33 17 30 	49 5 11 6 12 15 	22 	6		6		3.02 2.57 3.22 2.90 3.13 2.54 2.28 3.26 6.33	63 16 - - 12 17 18	403 30 10 45 78 65 64 422 27	1.96 1.53 1.50 2.22 1.90 2.22 1.25 1.29 2.02 4.41	2 318 289 6 112 174 418 776 543 - - - -
MEDIAN	\$2 701 \$2 735	\$2 628 \$2 411	\$2 679 \$2 604	\$5 208 \$4 127	\$2 214 \$1 907	\$6 500 \$6 420		\$6 500 \$6 030			\$3 206 \$2 595	\$2 592 \$2 757		\$2 206 \$1 905

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

LITTLE ROCK CITY	SYMBOL	S. SEE INT	RODUCTION	FOR DE	FINITIONS LIES	OF TERM	S. SEE API	PENDIXES	A AND BI					
EITTEE ROOK CITY											WITHOUT	WITH	RELATED	
	-			PERSO	NS IN FA	IILY				PERSONS	RELATED CHILDREN		CHILDREN	
-	TOTAL		3		5	6_		8_	9 OR MORE	PER FAMILY	UNDER 18 YEARS	TOTAL	PER FAMILY	UNRELATED INDIVIDUALS
BLACK														
WITHOUT INCOME IN 1979	2 967 132	571 48	527 18	702 30	425 7	336 29	201	97	108	4.26 3.36	368 32	2 599 100	2.86 2.44	2 131 330
LOSS	130	45	21	25	26	6	7	-	=	3-54 3-79	30	100	2.23	132
\$1,000 TO \$1,999	130 73 384 546	12 107 145	21 18 123 65 107 115	18 105 181	19 29 67	6 9 50	6 23	5 10	5	3.30	38 88	73 346 458	2.23 2.07 2.04 2.78 2.40	94 342 780 453
\$2,000 TO \$2,999	546 377 404	124 90	107 115	181 30 63 96 93 61	67 56 74 45 30	49 17	11 38	=	7	3.73 3.29 3.93	78	458 295 326		453
\$5,000 TO \$5,999	265 232 131	=	60	96 93		16 52 17	31 11	28	17 18	4.69 5.66	6	261 226 125 106	2.95 3.69 3.39 4.12 3.75	=
\$8,000 TO \$8,999	106 71	=	=	81	30 38 4	37	17 11 15	6 8 6	12	5.05 6.59 6.51 8.28	-	106	4.12	3
\$9,000 TO \$9,999	116	-	-	-	-	41	31	34	44	8.28	-	116	5.02	-
MEDIAN	\$3 580 \$3 988	\$2 507 \$2 341	\$3 173 \$2 972	\$2 956 \$3 614	\$4 115 \$4 092	\$5 125 \$5 094	\$5 500 \$6 029	\$7 917 \$7 815	\$8 583 \$8 984		\$2 955 \$2 834	\$3 754 \$4 151	:::	\$2 215 \$1 899
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE	Ì													1
PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	2 046 86	318 26	377	572 30	273 7	262 11	122	72	50	4.29 3.59	107 10	1 939 76	2.96 2.54	1 317 177
LOSS	66	5 7	12	25 18	15	- 6	7	-	Ξ	4.39]	66	2.85	
*FOO TO *000	55 280	81	14 82		10 13	6	.6	5	=	3.75 3.29	=	280 280	1.96	54 65 226 499 296
\$1,000 TO \$1,999	440 280 207	110 67 22	59 101 55	154 30 39 74 69	13 39 34 55 36 25 18	50 37 17	18 11 19	10		3.75 3.40 4.25		387 255 198	2.83 2.42 2.92	296
\$5,000 TO \$5,999	204 172	=	55 46	74 69	36 25	17 16 37	26	23	6 18	4.68 5.74 5.16 6.19	6	200 172 93 68	4.03	=
\$8,000 TO \$8,999	99 68	Ξ	Ξ	49	18 21 -	17 29 27	9 11 15	6	7	5.16 6.19 6.69	6	93 68	3.68 3.91 3.67	=
\$9,000 TO \$9,999	42 47	Ξ	=	Ξ	-	-	12	28	19	8.72	7	42 47	6.70	-
MEDIAN	\$3 343 \$3 843	\$2 364 \$2 231	\$3 134 \$2 963	\$2 838 \$3 473	\$4 336 \$4 185	\$4 706 \$4 953	\$5 000 \$5 214	\$6 913 \$7 335	\$8 143 \$8 900	:::	\$2 821 \$3 004	\$3 414 \$3 889	:::	\$2 274 \$1 987
													1	1
												,	Ì	

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

NORTH LITTLE ROCK CITY	UNRELAT SYMBOLS	ED INDIVI	DUALS UND	. FOR DE	RS. DATA FINITIONS LIES	ARE ESTI	MATES BAS S, SEE APP	ED ON A SPENDIXES	AMPLE; S	EE INTRO	DUCTION.	FOR MEANI	NG OF	
NORTH ETITLE ROCK CTT	T										WITHOUT	WITH CHILDREN	RELATED	
	-			PERSO	NS IN FAM	ILY			9 OR	PERSONS PER	UNDER		RELATED CHILDREN PER	UNRELATED
TOTAL	TOTAL	2	3	4_	5_	6_		8	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL	1 664	594	342	277	186	134	54	33	44	3.68	478	1 186	2.58	1 873
WITHOUT INCOME IN 1979 LOSS	130 65	61 19	25 18	30 18	7	7 - 6	-	=	- 4	3.02 3.60	-	87 59	2.18	263 104
\$500 TO \$999	31 221 287	11 95 96	14 53 43	35 80	24 23	7 14	6	- 17	7	3.55 3.32	49	31 172 200	2.55 2.03 3.09	67 288 751
\$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	309 307	141 171	84 34	22 35	20 28	32 19	7	3 6	14 7 7	3.73 3.32 3.27	150	180 157	2.51 2.58	400
	126 52 47	=	71 -	35 35	19 11 21	7 6 16	7 - 7	3		3.94 4.56 5.89	14 - -	112 52 47	2.12 2.13 3.70	3
\$7,000 TO \$7,999	54 20 15	=	=	=	33	14	7 14 6	- 4	- 5	5.24 6.65 8.67	=	54 20 15	2.69 4.50 5.40	=
MEDIAN	\$3 317	\$3 106	\$3 214	\$2 694	\$4 679	\$4 053	\$8 000	\$2 971	\$2 786		\$3 419 \$3 029	\$3 244 \$3 550		\$2 286 \$1 984
FAMILIES WITH FEMALE	\$3 401	\$2 729	\$3 009	\$2 960	\$4 730	\$4 668	\$6 926	\$4 561	\$3 604	•••	93 UZY	93 37U	•••	31 704
HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS	871	248	207	150	97	74	33	29	33	3.92	90	781	2.73	1 447
WITHOUT INCOME IN 1979	68	18	19	24	7	=	=	=	=	3.41 3.25	-	68 44	2.19	202 78
1 0002 AT 0022	44 17 119	4 60	18 7 27	- 6	12	6 7	6	-	7	4.47 3.36	-	17 119	3.47	51 220
\$1,000 TO \$1,999	203 139 148	45 49 59	24 55 28	66 7 17	23 7 14	14 18 10	- 7	17 3 6	14 7	4.19 3.37 3.91	14	173 125 110	3.29 2.25 2.88	614 282
30,000 10 30,999	66 7	=	29	16 7	14	7	-	=		4.12 3.71	8 -	58 7	2.74	=
\$8,000 TO \$8,999	10 33 12	=	=	=	20	6	7 7 6	3 - -	-	8.30 4.67 6.67		10 33 12	6.50 2.36 4.75]
MEDIAN	\$2 924 \$3 156	\$2 644 \$2 603	\$3 155 \$2 784	\$2 576 \$2 636	\$3 929 \$4 093	\$3 556 \$4 097	\$7 500 \$5 975	\$2 853 \$3 611	\$2 679 \$3 933	9.80	\$4 026 \$3 658	\$2 824 \$3 099	5.60	\$2 281 \$1 989
MEAN	33 130	92 QUJ	#6 104	4E 030	44 073	34 ()71	*3 7/3	#3 011	43 733	•••	\$3 0,0	43 077		•1. 707
TOTAL	819 64	361 40	176 11	140	71	43 7	21	-	7	3.27 2.77	308 28	511 36	2.16 1.75	1 373 204
	28 17	11	6	11	=	-		-	-	3.04 4.47	6	22 17	1.82	75 44
\$1,000 TO \$1,999	105 95	53 53	7 12 6	29 27	11 9	=	6 - -	=	-	3.05 2.96	30 50	75 45	3.47 1.59 2.40	218 513
\$1 TO \$499 \$500 TO \$5999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	197 188 66	93 107	64 27 43	7 25 16	13 14	13 15	- 7	=	7	3.21 2.96 3.70	88 98	109 90 58	2.27 1.99 2.10	319
\$7,000 TO \$7,999	24 9	Ξ	12	19	5 9		=	-	-	4.46 4.67		24 9	2.33 2.67	=
\$8,000 TO \$8,999	18 8 -	=	=	-	10	8 -	8	=	=	5.61 6.63		18 8 -	3.06 4.13	1
MEDIAN	\$3 510 \$3 327	\$3 210 \$2 789	\$3 719 \$3 475	\$2 889 \$3 294	\$4 179 \$4 495	\$4 100 \$4 280	\$5 643 \$5 474	=	\$3 500 \$3 930	:::	\$3 455 \$3 037	\$3 555 \$3 503	•••	\$2 284 \$1 989
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND														
PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	289 17	115 12	96 5	36	24	12	6	-	-	3.20 2.76	33	256 17	2.03 1.29	1 108 161
LOSS	11 17	5	- 6 7	=	=	-	- - 6	-	-	2.82 4.47		11 17	1.82 3.47	55 39
\$2,000 TO \$2,999	28 37	23 15	-	13	5 9	-	-	-	=	2.61 3.46	6	28 31	1.39	169 438
\$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	69 62 38	28 28 -	35 21 22	7 16	=	6 6 ~	=	-	-	2.97 3.13 3.50	19	69 43 30	1.74 2.12 2.27	246
\$6,000 TO \$6,999	10	-	=======================================		-	=	=	=	=	=	_	-	=	_
\$8,000 TO \$8,999	19		Ξ	=	10 - -	Ē	=	=	=	3.90 - -]	10 - -	2.10 - -	3
MEDIAN	\$3 500 \$3 283	\$2 900 \$2 661	\$3 857 \$3 484	\$4 714 \$4 204	\$2 778 \$4 465	\$4 000 \$3 900	\$750 \$505	-	=		\$4 553 \$4 230	\$3 348 \$3 161		\$2 297 \$2 014

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPRINDIXES A AND BY

NORTH LITTLE ROCK CITY	SYMBOL	S, SEE IN	RODUCTIO	N. FOR DI	FINITION	S OF TERM	S. SEE AP	PENDIXES	A AND BJ		DOCTION.			
											WITHOUT	WITH CHILDREN	RELATED <18 YRS	
	ľ			PERSO	NS IN FA	MILY			9 OR	PERSONS PER	RELATED CHILDREN UNDER		RELATED CHILDREN PER	UNRELATED
<u> </u>	TOTAL	2	3	4	5_	6		8	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
BLACK	839	233	166	137	109	91	33	33			170	669	2.90	.70
TOTAL	66	21	14	24	7	-	-	-	. 37	4.08 3.26	15	51 -	2.49	59
\$1 TO \$499	37 14	8 7	12 7	7	-	6	=	<u> </u>	4 - 7	4.03 2.43	-	37 14	2.54 1.43	29 23
\$500 TO \$999	110 192 112	42 43 48	41 37	6 53 15	7 14	7 14 19	-	17 3	14	3.48 4.11 3.50	37	91 155	2.33 3.29 2.89	233
\$1,000 T0 \$1,999	110	64 - -	20 7 28	10	14 7 14 19	7	7	6	7	3.76 4.22	52	155 71 67 54 28 38	3.37	470 59 29 23 64 233 62
	60 28 38		=	16 - -	6 12 23	6 16	7	3	:	4.64 6.18		28 38	1.96	=
\$8,000 TO \$8,999 \$9,000 TO \$9,999 \$10,000 AND OVER	36 12 15	=	=	:	-	6 6	7 6 6	- 4	- 5	5.06 6.67 8.67	=	36 12 15	2.50 4.75 5.40	3
MEDIAN	\$3 005	\$2 895	\$2 243 \$2 516	\$2 594 \$2 618	\$5 290	\$3 974	\$8 357 \$7 849	\$2 971	\$2 536		\$3 342	\$2 913		\$2 258
MEAN	\$3 483	\$2 637	\$2 516	\$2 618	\$5 044	\$4 852	\$7 849	\$4 561	\$3 542	•••	\$3 015	\$3 603	•••	\$1 925
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE														
UNRELATED INDIVIDUALS	582 51	133	111 14	114 24	73 7 -	62	27	29	33	4.27 3.63	57	525 51	3.07 2.49	327 41
\$1 TO \$499	33	8 -	12	7	7	6	=	=	-	3.39	-	33	2.39	23 12
32.000 10 32.999	91 166	37 30	27 24	53 7	7 14 7	7 14 12	=	17	7 14	3.59 4.36	24 14 19	91 142	2.33	51 171
\$3,000 TO \$3,999 \$4,000 TO \$4,999	70 86 28	21 31	24 20 7 7	10	14	4 7	7	3 6	7	3.76 4.47 4.96	19	56 67 28 7	2.88 3.37 3.25	41 23 12 51 171 29
\$6,000 TO \$6,999	- 1	-	=	7	14	_	7	3	. =	8.30	=	10	2.71 6.50	_
\$8,000 TO \$8,999 \$9,000 TO \$9,999	10 23 12	=	-	-	10 	6	7 6		- - - 5	5.00 6.67 9.80	-	23 12 5	2.48 4.75 5.60	=
MEDIAN	\$2 699	\$2 517	\$2 104	\$2 377	\$4 107	\$3 333	\$7 929	\$2 853	\$2 679		\$3 321	\$2 616		\$2 214
MEAN	\$3 094	\$2 554	\$2 179	\$2 141	\$3 970	\$4 135	\$7 190	\$3 611	\$3 933	•••	\$3 326	\$3 068	•••	\$1 868
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TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND

	UNRELA	INMATES O TED INDIVI S, SEE INT	DUALS UN	DER 15 YEA	RS. DATA	ARE ESTI	[MATES BAS	ARTERS AND SED ON A S PENDIXES A	SAMPLE; SI	EGE DORMI EE INTROD	TORIES, UCTION.	FOR MEANIN		
ARKANSAS		FAMILIES AGE OF HOUSEHOLD	WITH IN	COME IN 19	79 BELOW	POVERTY L	EVEL ERSONS IN					UNRELATE WITH INCOM POVERT		
	TOTAL	15 TO 64 6 YEARS A	5 YEARS	2	3	4_	5	6	7	8	9 OR More		5 TO 64	65 YEARS
TOTAL														}
TOTAL LESS THAN \$250 \$250 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 AND OVER	93 572 5 742 7 478 11 734 18 265 10 432 9 999 7 536 3 239 6 030	71 449 3 323 3 705 7 024 12 432 10 636 9 410 8 851 7 176 3 112 5 780	22 123 2 419 3 773 4 710 5 695 2 629 1 022 1 148 360 117 250	36 315 3 219 4 757 6 450 8 873 5 363 3 177 3 977 499	16 703 972 880 1 984 3 226 2 591 2 854 1 741 2 455	15 741 665 1 007 1 475 2 717 2 352 1 581 1 759 1 908 809 1 468	10 915 521 466 955 1 593 1 392 1 372 1 175 1 299 1 227	6 374 188 215 500 908 885 765 634 530 792 957	4 032 112 102 226 498 386 398 445 512 375 978	1 425 26 26 83 123 109 158 144 172 127 457	2 067 39 25 61 189 187 167 124 161 171 943	85 625 5 309 7 630 24 619 24 453 9 812 13 802	39 634 1 581 2 290 5 640 11 406 6 837 11 880	45 991 3 728 5 340 18 979 13 047 2 975 1 922
MEDIAN INCOME DEFICIT	\$2 279 \$2 865	\$2 869 \$3 283	\$1 028 \$1 515	\$1 421 \$1 796	\$2 498 \$2 705	\$2 853 \$3 248	\$3 398 \$3 664	\$3 642 \$4 042	\$4 661 \$4 812	\$5 253 \$5 448	\$6 471 \$6 580	\$1 215 \$1 526	\$1 904 \$2 059	\$867 \$1 067
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND														
PRESENT AND FEMALE UNRELATED INDIVIDUALS	29 204 985 1 325 2 098 4 638 4 603 3 364 1 606 2 640	26 070 731 1 037 1 731 3 648 3 717 4 278 3 167 3 578 1 580 2 603	3 134 254 288 367 990 569 325 197 81 26 37	8 870 487 612 913 2 174 1 892 1 589 800 403	7 077 226 341 568 1 163 1 131 1 699 888 1 061	5 310 123 221 310 686 643 507 821 1 138 334 527	3 209 81 77 157 263 307 373 433 433 499 395	2 128 37 58 68 220 144 232 227 159 479 504	1 312 9 16 27 75 82 117 125 125 176 505	586 4 43 27 25 61 48 70 263	712 18 12 12 30 62 25 22 49 48 446	60 517 3 922 5 424 18 688 17 523 6 459 8 501	23 656 893 1 210 3 283 7 227 4 041 7 002	36 861 3 029 4 214 15 405 10 296 2 418 1 499
MEDIAN INCOME DEFICIT	\$3 276 \$3 586	\$3 507 \$3 775	\$1 665 \$2 016	\$2 132 \$2 280	\$3 064 \$3 017	\$4 201 \$3 882	\$4 800 \$4 500	\$5 491 \$5 056	\$6 142 \$6 072	\$6 571 \$6 347	\$7,000+ \$7,947	\$1 127 \$1 453	\$1 891 \$2 061	\$863 \$1 063
WHITE														
TOTAL LESS THAN \$250 \$250 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$6,999 \$7,000 AND OVER	61 784 4 414 5 691 8 729 12 974 8 811 6 288 6 596 4 237 1 459 2 585	46 59D 2 586 2 747 5 271 9 084 7 236 5 788 5 767 4 116 1 433 2 562	15 194 1 828 2 944 3 458 3 890 1 575 500 829 121 26 23	27 638 2 603 3 820 4 994 6 725 3 778 2 153 3 207 358	11 452 750 684 1 447 2 273 1 753 1 644 1 128 1 773	10 573 515 724 1 109 1 973 1 624 1 043 982 975 557 1 071	6 836 379 326 710 1 139 894 878 653 642 468 747	3 229 106 88 314 534 501 403 346 262 275 400	1 464 61 24 130 256 178 123 212 167 108 205	348 - 18 10 49 18 46 50 37 71	244 7 15 25 34 26 22 10 14 91	63 236 4 480 6 138 18 048 17 701 7 008 9 861	29 175 1 244 1 797 4 239 8 389 5 054 8 452	34 061 3 236 4 341 13 809 9 312 1 954 1 409
MEDIAN INCOME DEFICIT MEAN INCOME DEFICIT	\$1 929 \$2 521	\$2 498 \$2 916	\$908 \$1 309	\$1 357 \$1 766	\$2 326 \$2 631	\$2 595 \$3 105	\$2 966 \$3 384	\$3 177 \$3 733	\$3 675 \$3 989	\$4 652 \$4 628	\$4 682 \$5 484	\$1 167 \$1 492	\$1 871 \$2 028	\$842 \$1 033
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$250 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$4,000 TO \$3,999 \$4,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$7,000 AND OVER	13 156 596 791 1 189 2 586 2 118 2 033 1 455 1 488 420 480	11 629 445 598 2 032 1 913 1 922 1 373 1 465 480	1 527 151 193 208 554 205 111 82 23	5 455 340 432 627 1 399 1 017 509 276	3 904 146 225 330 717 639 788 474 585	2 188 77 107 136 299 303 224 292 367 163 220	999 31 24 81 86 97 109 129 185 147	403 2 3 13 70 41 30 48 81 93	154 - - 10 33 16 16 25 18 36	44 - - 2 7 - 4 2 9	9 5 1 1 2 1	45 801 3 418 4 480 14 081 13 080 4 560 6 182	17 606 746 950 2 555 5 409 5 021	28 195 2 672 3 530 11 526 7 671 1 635 1 161 -
MEDIAN INCOME DEFICIT	\$2 669 \$2 950	\$2 919 \$3 123	\$1 382 \$1 631	\$1 950 \$2 206	\$2 836 \$2 901	\$3 768 \$3 692	\$4 554 \$4 203	\$5 427 \$5 085	\$5 080 \$5 233	\$6 778 \$6 456	\$1 900 \$3 838	\$1 070 \$1 412	\$1 842 \$2 019	\$843 \$1 034
BLACK														
TOTAL LESS THAN \$250 \$250 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$6,999 \$7,000 AND OVER	30 697 1 276 1 712 2 873 4 998 4 264 4 063 3 226 3 214 7 732 3 339	23 893 693 911 1 642 3 238 3 227 3 541 2 907 2 975 1 647 3 112	6 804 583 801 1 231 1 760 1 037 522 319 239 239	8 331 593 909 1 407 2 060 1 516 1 013 694 139	5 051 215 189 508 919 809 1 176 588 647	4 950 145 257 339 725 682 520 748 915 2369	3 955 127 140 227 454 483 453 505 639 472 455	3 034 80 113 186 365 367 362 268 256 496 541	2 497 51 78 87 237 194 261 223 3457 754	1 064 26 73 74 60 140 98 122 90 373	1 815 39 18 46 164 153 138 102 157 847	797 1 428	9 699 324 466 1 326 2 865 1 614 3 104	11 618 473 962 5 054 3 635 999 495
MEDIAN INCOME DEFICIT	\$3 056 \$3 542	\$3 631 \$3 987	\$1 447 \$1 979	\$1 610 \$1 880	\$2 858 \$2 865	\$3 629 \$3 559	\$4 185 \$4 129	\$4 164 \$4 349	\$5 341 \$5 295	\$5 434 \$5 651	\$6 615 \$6 731	\$1 316 \$1 598	\$1 954 \$2 118	\$933 \$1 165
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$550 TO \$499 \$5,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$7,000 AND OVER.	15 776 371 532 899 1 994 2 124 2 555 1 865 2 144 1 167 2 125	14 2D7 268 439 740 1 582 1 766 2 341 1 750 2 086 1 147 2 088	1 569 103 93 159 412 358 214 115 58 20	3 307 135 178 286 725 852 729 275 127	3 115 79 116 234 440 907 403 456	3 067 41 114 168 385 331 283 522 764 171 288	2 201 50 53 76 177 210 264 304 343 343 285	1 710 35 55 55 150 122 191 192 388 411	1 14D 9 16 27 65 49 95 104 155 158 462	533 4 - 41 27 18 61 44 43 61 234	703 18 12 25 25 21 49 46	14 133 490 896 4 461 4 274 1 821 2 191 -	5 740 147 237 689 1 742 1 060 1 865	8 393 343 659 3 772 2 532 761 326
MEDIAN INCOME DEFICIT	\$3 770 \$4 113		\$2 049 \$2 383	\$2 387 \$2 408	\$3 230 \$3 150	\$4 405 \$4 010	\$4 890 \$4 629	\$5 495 \$5 043	\$6 316 \$6 191	\$6 467 \$6 246	\$7,000+ \$7,999	\$1 285 \$1 575	\$2 052 \$2 182	\$923 \$1 160

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF TREME OF THE PROPERTY OF TH

munas [**	UNREL Symbo	ATED INDIV LS, SEE IN FAMILIE	IDUALS UN TRODUCTIO	DER 15 YE	ARS. DAT Efinition	A ARE EST S OF TERM	IMATES BA	SED ON A PENDIXES	SAMPLE; S A AND B]	EE INTRO	UCTION.	FOR MEANIN		
RURAL		AGE 0	ř l	COME IN 1	ALA REFOR		ERSONS IN					WITH INCOM		
	TOTAL	15 TO 64 YEARS	SS YEARS	2	3	4	5	6	7	8	9 OR MORE	TOTAL	5 TO 64 YEARS	65 YEARS AND OVER
TOTAL														
TOTAL LESS THAN \$250 \$250 TO \$499 \$500 TO \$999 \$2,000 TO \$1,999 \$2,000 TO \$2,999 \$4,000 TO \$3,999 \$4,000 TO \$4,999 \$6,000 TO \$6,999 \$6,000 TO \$6,999	51 626 3 641 4 674 7 096 10 295 7 417 5 148 5 305 3 520 1 443 3 087	5 686 4 571 4 610 3 297	14 174 1 582 2 547 3 142 3 484 1 731 577 695 223 70 123	21 091 2 016 3 080 4 023 5 119 3 016 1 356 2 311 170	8 728 601 510 1 167 1 732 1 330 1 303 869 1 216	8 248 425 604 842 1 524 1 329 868 749 347 861	6 214 387 286 580 976 875 782 619 665 400 644	3 377 130 106 279 482 490 469 333 304 341	2 150 54 57 144 272 213 216 266 223 452	754 18 20 21 76 63 78 93 98 70 217	1 064 100 111 40 114 101 76 65 115 62 470	2 249 3 173 11 246	14 287 592 781 2 001 4 357 2 240 4 316	22 134 1 657 2 392 9 245 6 437 1 503 900
MEDIAN INCOME DEFICIT	\$2 014 \$2 677	\$2 664 \$3 142	\$971 \$1 451	\$1 279 \$1 685	\$2 266 \$2 579	\$2 549 \$3 056	\$3 004 \$3 407	\$3 430 \$3 864	\$4 447 \$4 622	\$5 082 \$5 300	\$6 000 \$6 400	\$1 143 \$1 462	\$1 865 \$2 051	\$880 \$1 082
FAMILIES WITH FEMALE HOUSENOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$250 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$3,999 \$4,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 AND OVER.	10 219 367 573 820 1 602 1 675 1 523 1 108 442 846 \$3 048	8 662 276 438 595 1 147 1 354 1 369 1 132 1 079	1 557 91 135 225 455 321 154 131 29 3 13	3 421 215 273 400 797 814 492 307 123	2 539 64 164 216 402 383 584 389 337	1 595 45 85 98 178 204 202 249 295 72 165	1 095 33 32 41 85 144 129 171 193 154 113	617 6 19 39 58 45 75 81 68 101 125	455 3 	210 1 - 5 24 18 11 13 30 89	287 	25 366 1 526 2 221 8 337 7 735 2 400 3 147 	8 407 320 406 1 107 2 810 1 271 2 493 -	16 959 1 206 1 815; 7 230 4 925 1 129 654
MEAN INCOME DEFICIT			\$2 010	\$2 157	\$2 986	\$3 758	\$4 297	\$4 790	\$5 917	\$6 154	\$7 964	\$1 402	\$2 055	\$1 079

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

FAMILIES WITH INCOME IN 1979 BELOW POVERTY LEVEL

AGE OF HOUSEHOLDER
15 TO 46 65 YEARS
TOTAL YEARS AND OVER 2 3 4 5 6 7 8 MORE TOTAL YEARS UNRELATED INDIVIDUALS
WITH INCOME IN 1979 BELOW
POVERTY LEVEL
15 TO 64 65 YEARS
TOTAL YEARS AND OVER LITTLE ROCK-NORTH LITTLE ROCK, AR SMSA TOTAL 1 929 58 137 113 337 269 94 272 337 133 179 11 117 782 1 073 2 436 2 967 1 431 2 428 6 655 282 426 886 1 736 1 132 2 193 4 462 500 647 1 550 1 231 299 235 3 033 224 261 479 743 434 430 381 81 9 651 481 570 972 1 782 1 365 1 045 1 239 1 033 420 744 8 275 308 404 720 1 385 1 182 992 1 117 1 026 420 721 1 937 78 88 183 311 406 308 278 285 135 68 48 90 144 127 71 170 140 116 161 466 11 2 13 111 24 51 33 89 25 107 177 201 9 4 26 10 8 5 32 5 376 173 166 252 397 183 53 122 7 773 33 34 56 106 95 63 81 111 140 34 4 20 19 15 30 55 MEDIAN INCOME DEFICIT. . . . MEAN INCOME DEFICIT. \$2 748 \$3 222 \$3 140 \$3 485 \$1 244 \$1 640 \$1 744 \$2 098 \$2 760 \$2 897 \$3 537 \$3 570 \$4 115 \$3 934 \$3 992 \$4 188 \$4 636 \$4 593 \$5 767 \$7,000+ \$5 625 \$6 952 MEAN INCOME DEFICIT.

FAMILIES WITH FEMALE
HOUSEHOLDER, NO HUSBAND
PRESENT AND FEMALE
UNRELATED INDIVIDUALS
LESS THAN \$250
\$250 TO \$499
\$500 TO \$499
\$500 TO \$999
\$2,000 TO \$1,999
\$2,000 TO \$2,999
\$3,000 TO \$3,999
\$4,000 TO \$5,999
\$4,000 TO \$5,999
\$5,000 TO \$5,999
\$5,000 TO \$6,999
\$7,000 TO \$6,999
\$7,000 TO \$6,999
\$7,000 AND OVER 7 784 596 709 1 878 2 088 969 1 544 3 718 435 477 1 330 1 019 268 189 4 753 153 207 353 712 667 620 629 645 254 513 4 066 161 232 548 1 069 701 1 355 1 164 32 40 120 166 260 180 191 175 1 037 39 56 60 108 127 53 165 236 78 115 409 12 21 220 4 439 141 168 336 573 621 610 589 645 254 502 314 12 39 17 139 46 10 40 1 180 43 73 124 299 207 249 118 67 516 22 17 21 49 35 57 87 72 55 101 99 5 --11 --8 --7 --68 46 21 44 41 44 78 102 33 17 23 8 44 18 77 25 50 \$3 459 \$3 729 \$3 624 \$3 839 \$2 246 \$2 449 \$1 640 \$2 172 \$2 862 \$3 025 \$4 458 \$3 963 \$4 655 \$4 563 \$5 443 \$5 038 \$5 659 \$5 580 \$6 440 \$6 039 \$7,000+ \$7,946 \$1 340 \$1 624 \$2 033 \$2 140

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS SEE APPENDITY A AND RI

	SYMBO	ATED INDIVIDUALS (LS, SEE INTRODUCT)	ON. FOR D	EFINITION	S OF TERM	S, SEE AP	SED ON A PENDIXES	SAMPLE; S A AND B]	EE INTROD	OCTION.	FOR MEANIN		
MEMPHIS, TN-AR-MS SMSA	····	FAMILIES WITH)	NCOME IN 1	979 BELOW	POVERTY	LEVEL					UNRELATE WITH INCOM	IE IN 197	DUALS 9 BELOW
		HOUSEHOLDER 15 TO 64 65 YEARS				ERSONS IN				9 OR	1	Y LEVEL 5 TO 64	65 YEARS
	TOTAL	YEARS AND OVE	2	3	4	5	6_		8	MORE	TOTAL	YEARS	AND OVER
TOTAL													
TOTAL	36 310 1 416 1 763	1 018 398	643	6 857 256 316	6 388 198	4 834 177	2 958 68	2 823 74	757	1 308 - 40	1 820	18 499 811	12 021
\$500 TO \$999	3 152 5 435	2 290 862	1 471	568 1 161	335 437 789	135 260 531	33 179	60 127	43 59 28	51	6 721	985 2 175 4 440	1 177 4 546 3 551
\$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999	4 466 4 923	3 723 743	1 562 1 675	972 1 077	825 847	521 454 563	232 277 306	269 222 266	56 67	54 98 122	4 781 7 045	3 760 6 328	1 021
\$4,000 TO \$4,999	4 843 4 067	4 484 359	1 448	1 387 1 120	712 1 099	481 590	356 320	291 339	70 103	98 92	-	0 320	- 1
\$6,000 TO \$6,999	1 952 4 293	1 892 60	-	. 120	494 652	733 920	354 833	284 891	24 307	63 690	-	=	3
MEDIAN INCOME DEFICIT	\$3 391									\$7,000+	\$1 570	\$2 223	\$921
MEAN INCOME DEFICIT	\$3 687	\$3 965 \$1 977	\$2 279	\$3 144 \$3 068	\$3 720 \$3 742	\$4 638 \$4 491	\$5 087 \$5 048	\$5 302 \$5 280	\$5 539 \$5 864	\$7 088	\$1 803	\$2 219	\$1 162
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND													
PRESENT AND FEMALE UNRELATED INDIVIDUALS	20 072		4 869	4 414	3 632	2 900	1 621	1 656	407	573	19 747	10 525	9 222
LESS THAN \$250	591 728	636 92	238	131 195	92 159	58 45	15 17	38 32	26	16	1 255 1 497	413 617	842 880
\$500 TO \$999	1 084 2 430	2 023 407	1 020	308 570	150 375	95 230	34 110	43 101	7 6	21 18	4 781 5 392	1 261 2 772	3 520 2 620
\$2,000 TO \$2,999	2 266 3 217 2 959	3 007 210	1 203	584 785	374 513	266 337	120 176	139 141	32 33	25 29	2 861 3 961	2 075 3 387	786 574
\$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	2 706	2 649 57	1 306	1 130 711	400 906	321 361	202 157	135 175	32 57	46 33	-	=	=
\$6,000 TO \$6,999	1 403 2 688	1 366 37 2 649 39	=	Ξ	307 356	617 570	223 567	222 630	209	29 356	=	=	7
MEDIAN INCOME DEFICIT	\$3 913 \$4 101		\$2 680 \$2 660	\$3 534 \$3 275	\$4 382 \$4 114	\$5 271 \$4 911	\$5 869 \$5 585	\$6 108 \$5 745	\$7,000+ \$6 694	\$7,000+ \$7,742	\$1 434 \$1 695	\$2 096 \$2 163	\$910 \$1 160
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TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND URRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ LITTLE ROCK CITY FAMILIES WITH INCOME IN 1979 BELOW POVERTY LEVEL UNRELATED INDIVIDUALS									AUA (A					
LITTLE ROCK CITY		AGE O HOUSEHOL	F DER	LOME IN 15	77 BELOW		ERSONS IN	FAMILY			9 OR	WITH INCOM	NE IN 1979 Y LEVEL	9 BELOW
TOTAL	TOTAL	15 TO 64 YEARS	AND OVER		3_	4	5	6		8_	MORE	TOTAL	5 TO 64 YEARS	AND OVER
TOTAL LESS THAN \$250 \$250 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$4,999 \$5,000 TO \$6,999 \$7,000 AND OVER	4 133 146 202 351 707 594 449 624 247 367	155 298 558 557 443 577	413 567 477 149 37 67 -	1 076 51 57 144 289 185 155 175 20	843 20 54 146 194 115 131 113	924 25 60 44 127 132 39 188 174 61	480 222 10 27 40 41 57 67 55 96	369 191 215 422 432 432 438 80	209 - 13 41 11 17 19 24 25 59	112 34 20 4 30 24	120 9 - 4 22 10 3 - 20 5 47	519 1 077	3 941 144 230 582 995 694 1 296	1 691 201 289 495 510 130 66
MEDIAN INCOME DEFICIT	\$3 148 \$3 517	\$3 456 \$3 701	\$1 339 \$1 857	\$1 990 \$2 322	\$2 678 \$2 910	\$4 186 \$3 733	\$4 662 \$4 572	\$4 560 \$4 531	\$5 146 \$4 966	\$4 500 \$5 073	\$5 600 \$5 512	\$1 581 \$1 810	\$2 028 \$2 143	\$859 \$1 032
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$250 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$7,000 AND OVER	2 533 71 109 171 383 372 316 370 298 183 260	59 92 171 319 354 310 350 298 183	143 127 17 64 18 6 20	532 10 22 43 142 116 109 70 20	553 13 24 52 136 74 970	621 19 43 38 71 76 27 111 120 61 55	295 12 50 10 25 21 51 40 27 53	273 12 15 34 12 37 27 22 52 62	122 	87 28 6 4 25 24	50 5 111 3 - 7	3 699 276 323 786 958 557 799	2 305 101 121 357 557 427 742 -	1 394 175 202 429 401 130 57
MEDIAN INCOME DEFICIT	\$3 508 \$3 758	\$3 645 \$3 843	\$1 664 \$2 343	\$2 422 \$2 589	\$2 754 \$2 984	\$4 329 \$3 863	\$4 461 \$4 548	\$4 981 \$4 716	\$5 947 \$5 776	\$6 220 \$5 555	\$5 857 \$5 507	\$1 485 \$1 721	\$2 039 \$2 127	\$873 \$1 050

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

Appendix A.—Area Classifications

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

URBAN AND RURAL RESIDENCE

The population not classified as urban constitutes the rural population. Although not shown separately in this report, the urban population, as defined for the 1980 census, comprises all persons living in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, the urban population consists of all persons living in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons living in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. An urbanized area consists of a central city or cities and surrounding closely settled contiguous territory ("urban fringe") that together have a minimum population of 50,000.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus,

together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration; an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The population living in SMSA's may also be referred to as the metropolitan population. The population is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The population living outside SMSA's constitutes the nonmetropolitan population.

SMSA Central Cities

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city

names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population within the legal city boundaries. In Hawaii, where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL	B-1
HOUSEHOLD, RELATION-	
SHIP TO HOUSEHOLDER,	
FAMILY, AND GROUP	
QUARTERS	B-1
Household	B1
Relationship to Householder	B-1
Unrelated Individual	B-2
Family and Subfamily	B2
Unmarried Couple	B-2
Group Quarters	B2
SEX	B-3
RACE	B-3
AGE,	B-4
AGE,	B-4
SPANISH/HISPANIC ORIGIN	B-5
SCHOOL ENROLLMENT	
	B6
YEARS OF SCHOOL	
COMPLETED	B-6
NATIVITY AND PLACE	
OF BIRTH	B7
CITIZENSHIP AND YEAR	
OF IMMIGRATION	B8
LANGUAGE SPOKEN AT	
HOME AND ABILITY TO	
SPEAK ENGLISH	B-8
RESIDENCE IN 1975	B-8
ACTIVITY IN 1975	B-9
VETERAN STATUS	B-9
FERTILITY	B-9
MARITAL HISTORY	B-10
PLACE OF WORK	B-10
MEANS OF TRANSPORTA-	D10
TION TO WORK	B-10
REFERENCE WEEK	B-10
LABOR FORCE STATUS	B11
LABOR FORCE STATUS	
IN 1979	B12
OCCUPATION, INDUSTRY,	
AND CLASS OF WORKER	B-13
Occupation Classification	
System	B-14
Industry Classification	
System	B-14
Class of Worker	B-14
INCOME IN 1979	B-16
Type of Income	B-16
Comparability	B-17

POVERTY STATUS IN 1979	B-18
Definitions	B-18
Comparability With Earlier	
Census Data	B-20
Limitations	B20

GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed in their telephone and personal visit interviews to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems on unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

HOUSEHOLD, RELATIONSHIP TO HOUSEHOLDER, FAMILY, AND GROUP QUARTERS

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living

quarters are those in which the occupants live and eat separately from other persons in the building and have direct access from the outside of the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. The actual classification of a housing unit as a household depends on entries in question 2 and item B on the census questionnaire. Item B on type of unit or quarters was filled by an enumerator or a census office clerk for each housing unit or group quarters.

The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders).

Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. When relationship was not reported for an individual, it was allocated according to the responses for age and marital status for that person while maintaining consistency with responses for other individuals in the household. The allocation procedure is described in Appendix D, "Accuracy of the Data."

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder." Two types of householders are distinguished—a family householder and a nonfamily householder. A family householder is a householder living with one or more

persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

Child—A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

The number of children "living with two parents" includes stepchildren and adopted children as well as sons and daughters born to the couple.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption, except the spouse of the householder.

In a subfamily an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or adopted child of a mother in a motherchild subfamily, a father in a father-child subfamily, or either spouse in a marriedcouple subfamily.

Other Relative—Any person related to the householder by birth, marriage, or adoption, who is not shown separately in the particular table (e.g., "uncle," "niece," or "cousin").

Nonrelative—Any person in the house-hold not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

Unrelated Individual

An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family and Subfamily

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without children, or one parent with one or more never-married children under 18 years of age, living in a household and related to either the householder or the householder's spouse. Members of a subfamily are also included among the members of a family. The number of subfamilies, therefore, is not included in the number of families.

In table 208, families are classified by the sex, marital status, race, and Spanish origin of the householder. Subfamilies are classified by the sex, marital status, race, and Spanish origin of the husband in a married-couple subfamily, and by the parent in a parent-child subfamily.

Unmarried Couple

An unmarried couple is composed of two unrelated adults of opposite sex (one of whom is the householder) who share a housing unit with no other persons present or with children under 15 years old.

In table 208, unmarried couples are classified by the sex, marital status, race, and Spanish origin of the householder.

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other-This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the census questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Military quarters include barracks or dormitories on base, transient quarters on base for temporary residents (both civilian and military), and military ships.

Comparability With 1970 Census Data— The 1980 definition of a household differs from that used in 1970 only in the change in the definition of housing unit to eliminate the requirement for complete kitchen facilities for the exclusive use of the household. The household reference person in 1970 was the "head of the household" (the husband in married-couple families); for 1980 it was changed to "the household member (or one of the members) in whose name the home is owned or rented." In 1970, a unit in which 6 or more unrelated persons were living together was classified as group quarters; for 1980 that requirement was raised to 10 or more unrelated persons.

SEX

The data on sex were derived from answers to question 3, which was asked of all persons. At the time of field review, most cases in which sex was not reported were resolved by determining the appropriate entry from the person's given name and household relationship. When sex remained blank, it was allocated according to the relationship to householder and the age and marital status of the person. The general allocation procedure is described in Appendix D, "Accuracy of the Data."

RACE

The data on race were derived from answers to question 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, households and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian,

German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French American Indian, or Spanish American Indian were classified as American Indian.

The category "Asian and Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fijian under the "Other" category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

"Race, n.e.c." includes all other persons not included in the categories "White," "Black," "American Indian, Eskimo, and Aleut," and "Asian and Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During the coding operations, each of the subgroups comprising "Race, n.e.c." were identified separately; plans are to provide figures for the largest

component groups in subsequent 1980 census reports.

In table 196 where information is only presented for selected racial groups, the data for the category "Other races" includes the "American Indian, Eskimo, and Aleut" and "Race, n.e.c." population.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-percent Data for Racial Groups—The data on racial groups shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian,

Laotian, Thai, etc., were combined into an "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for data on racial groups. That is, in the case of figures available for racial groups, both in this report and the PC80-1-B report for this state, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data-Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population n.e.c." or (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons

were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent, of Spanish origin persons reported their races as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, this change does not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian Pacific Islander in and tabulations in the 1980 census; in 1970, most of these groups were included in the 'Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970, these data were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

AGE

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in items 5b and 5c (on month and year of birth) was read into the computer. Answers to item 5a (on age at last birthday) were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference between date of birth and April 1, 1980.

The median ages shown in this report were computed on the basis of more detailed intervals than shown in the tables. If the median fell in the terminal category of an age distribution, the method of presentation was to show the initial age of the terminal category followed by a plus sign; thus, if the median fell in the category "85 years and over," it is shown as "85+."

In each census since 1940, the Bureau of the Census has assigned the age of a person when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. In 1960, 1970, and 1980, assignment of unknown ages was performed by the general allocation procedure described in Appendix D, "Accuracy of the Data."

MARITAL STATUS

The data on marital status were derived from answers to question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "Now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as now married, persons whose only marriage had been annulled are classified as never married, and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

Married persons with "spouse present" are men or women whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization. Married persons with "spouse absent" are men or women whose wife or husband was not enumerated as a member of the same household, and all married persons living in group quarters. Married persons with "spouse absent, other" are those whose husband or wife was not enumerated as a member of the same household, excluding persons who were separated. Included are those whose husband or wife was employed and living away from home, absent in the Armed Forces, or an inmate of an institution.

By definition, the number of married men, spouse present, shown in this report should be identical with the number of married women, spouse present. However, the two figures may not be exactly the same because, in the weighting of the sample figures to represent total counts, husbands and their wives were sometimes given different weights.

When marital status was not reported, it was allocated according to the relationship to householder and sex and age of the person. The general allocation process is described in Appendix D, "Accuracy of the Data."

SPANISH/HISPANIC ORIGIN

Information on persons of Spanish/ Hispanic origin or descent from the 1980 census was derived from answers to question 7 which was asked of all persons.

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, households and families are classified by the Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report a specific origin were classifed according to the origin of the person's mother. If a single origin was not provided for the person's mother, then the first origin reported by the person was recorded. If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the household member. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitation of the Data--A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the abovementioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population, or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item. see the 1980 population census Supplementary Reports, Series PC80-S1-7, Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data for the Spanish Origin Population—The data on the Spanish origin population shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the results of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on the Spanish origin population. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding PC80-1-B report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data-The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South American" was deleted because in 1970 some

respondents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

SCHOOL ENROLLMENT

The data on school enrollment were derived from answers to questions 8, 9, and 10. Persons are classified as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling obtained through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were included as enrolled in nursery school only if the school included instruction as an important and integral phase of its program. Children enrolled in "Head Start" programs, or similar programs sponsored by local agencies to provide preprimary education to young children, were included as enrolled in school. Persons who had been enrolled in a regular school since February 1, 1980, but who had not actually attended, for example because of illness, were counted as enrolled in school. Schooling which is generally regarded as not "regular" includes that given in nursery schools which simply provide custodial day care; in specialized vocational, trade, or business schools; in on-the-job training; and through correspondence courses.

Public, Church-Related, or Other Private School—Persons who were enrolled in school were also classified as attending a public, church-related, or other private school. In general, a "public" school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency. A "church-related" school is defined here as a private school which is controlled or

supported primarily by a religious organization. An "other private" school is defined as a school controlled or supported primarily by private groups other than religious organizations.

In using the public/private school distinction for college enrollment, some caution should be exercised, since there is evidence that, in some parts of the country, the classification of individual schools may not be entirely clear, and census data may differ considerably from administrative figures.

Level and Year of School in Which Enrolled-Persons who were enrolled in school were classified according to the level and year of school in which they were enrolled as reported in question 9. The levels which are separately identified in this report are nursery school, kindergarten, elementary school, high school, and college. Children in "Head Start" or similar programs were counted under "nursery" or "kindergarten" as appropriate. Elementary school, as defined here, includes grades 1 to 8, and high school includes grades 9 to 12. Persons attending junior high school are reported in elementary school or high school according to their grade. The term 'college" includes junior or community colleges, 4-year colleges, universities, and graduate or professional schools.

Comparability With Earlier Census Data—School enrollment questions in some form have been included in the census since 1840; grade attended was added in 1940. The wording of the type-of-school question was changed from "parochial" in 1970 to "church-related" in 1980 in an attempt to make the affiliation with a religious group clearer to respondents. The intention was to include all schools controlled by religious groups rather than only particular denominations or religions.

The corresponding question on schooling in the 1930 census applied to a somewhat longer period, the period since the preceding September 1; in addition, the question was not restricted as to the type of school the person was attending. In 1940 the question referred to the period since the preceding March 1. In 1950 the reference period was changed to that between February 1 and the time of enumeration. The same reference period was used in 1960, 1970, and 1980.

The age range for which enrollment data have been obtained has varied for the several censuses. Information on enrollment was recorded for persons of all ages in 1930 and 1940, for persons 5 to 29 years old in 1950, for those 5 to 34 years old in 1960, and for those 3 years old and over in 1970 and 1980. Most of the published enrollment figures relate to ages 5 to 20 in 1930, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. The extended age coverage for the published enrollment data in the recent censuses reflects increased interest in the number of persons who are attending regular colleges and universities at older ages.

In the 1940 census, grade of enrollment was available for the first time; grade or year could be identified for elementary school through college. In 1950, kindergarten enrollment was separately identified for the first time. In 1970 nursery school enrollment was added to the levels of school separately identified.

Comparability With Data From Other Sources—Data on school enrollment are also collected and published by other Federal, State, and local governmental agencies. This information is generally obtained from reports of school systems and institutions of higher learning and from other surveys and censuses. These data are only roughly comparable with data collected by the Bureau of the Census, however, because of differences in definitions, subject matter covered, time references, and enumeration methods.

YEARS OF SCHOOL COMPLETED

The data on years of school completed were derived from answers to questions 9 and 10. These questions on educational attainment applied only to progress in "regular" schools as defined under the definition for school enrollment. The first question called for the highest grade attended, regardless of "skipped" or "repeated" grades. Persons whose education was received in foreign school systems or an ungraded school were expected to report the approximate equivalent grade in the regular American school system. An instruction printed on the form, "If high school was finished by

equivalency test (GED), mark '12'" (meaning grade 12), was to ensure that persons who dropped out of school before high school graduation but later earned a diploma with an equivalency test would be counted as high school graduates. Those diploma recipients who also attended college would be credited with college attendance as reported.

The second question on educational attainment asked whether or not the highest grade attended had been finished. It was to be answered "Yes" if the person has successfully completed the entire grade or year indicated in question 9. If the person had completed only part of the year, had dropped out, or failed to pass the last grade attended, the question was to be answered "No." If the person was still attending school in that grade, he or she answered "Now attending."

The number in each category of highest grade of school completed represents the combination of (a) persons who reported the indicated grade as the highest grade attended and that they had finished it, (b) those who had attended the next higher grade but had not finished it, and (c) those still attending the next higher grade. Persons who have not completed the first year of elementary school are classified as having no years of school completed.

"Percent high school graduates" includes persons who completed four years of high school by graduation or an equivalency test and persons who reported that they had attended some level of college.

Comparability With Earlier Census Data—Educational attainment questions in terms of years of school completed have been included in the census since 1940. From 1840 to 1930, only a question on basic literacy was included. In 1940, a single question was asked on highest grade of school completed. However, respondents frequently reported the grade or year in which they were enrolled, or had last been enrolled, instead of the one completed. The two-question approach used since 1950 was designed to reduce this kind of error. The 1980 instruction for persons who received a high school diploma by virtue of passing an equivalency test was not included on past census questionnaires. Persons who took equivalency tests may or may not have been reported as high school graduates in earlier censuses; however, completing high school by such means was not as common in earlier decades as it was in the decade prior to the 1980 census.

Median School Years Completed-The median number of school years completed was computed on the basis of intervals for years under 8 and a continuous series of numbers for 8 years of school completed and above (e.g., completion of the 1st year of high school was treated as completion of the 9th year, completion of the 1st year of college, as completion of the 13th year, etc.). Persons completing a given school year were assumed to be distributed evenly within the interval from .0 to .9 of the year. In fact, at the time of census enumeration, most of the enrolled persons had completed at least three-fourths of a school year beyond the highest grade completed, whereas a large majority of persons who were not enrolled had not attended any part of a grade beyond the highest one completed. The effect of the assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median.

The same procedure for computing this median has been used in the 1940, 1950, 1960, and 1970 censuses. Because of the inexact assumption as to the distribution within an interval, this median is more appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

NATIVITY AND PLACE OF BIRTH

The data on nativity and place of birth were derived from answers to questions 11 and 12.

Nativity—Information on place of birth was used to classify the population of the United States into two major categories: Native and Foreign born. The category "Native" comprises persons born in the United States, Puerto Rico, or an outlying area of the United States. Also included in this category is the small number of persons who were born at sea or in a foreign country but have at least one American parent. Persons not classified as "Native" were classified as

"Foreign born." When information on place of birth was missing, nativity was assigned on the basis of related information and the answers to question 12a on citizenship of persons born in a foreign country. Prior to the 1970 census, persons not reporting nativity were generally classifed as native.

There may be slight differences between the data in this report on nativity and place of birth and similar data shown in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of minor errors corrected after the release of PHC80-S2 reports.

Place of Birth-Respondents were instructed to report place of birth in terms of the mother's usual State of residence at the time of the birth rather than in terms of the location of the hospital if the birth occurred in a hospital. In this report, the native population is classified in the following groups: persons born in the State in which they were residing at the time of the census; persons born in a different State, by region; and persons born abroad or at sea with at least one American parent. Persons born in a foreign country were asked to report their country of birth according to international boundaries as recognized by the United States government on April 1, 1980. Since numerous changes in boundaries of foreign countries have occurred in the last century, some of these persons may have reported their country of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference. Selected countries of birth are shown in this report.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as "foreign born" were not allocated a specific country of birth. In previous censuses, place of birth data were not allocated. Data on the State of birth of the native population have been collected in each census beginning with that of 1850. For the more recent censuses, State of birth has been published for the native population of the urban, rural-nonfarm, and rural-farm parts of States, and of individ-

ual cities above a specified size, SMSA's, and counties.

CITIZENSHIP AND YEAR OF IMMIGRATION

Data on citizenship and year of immigration were derived from answers to questions 12a and 12b, which were asked of persons who reported being born in a foreign country. Persons who were born abroad or at sea and who had at least one American parent were to report themselves as "Born abroad of American parents."

Citizenship—Information on citizenship was used to classify the population into two major categories: citizens and noncitizens. Citizens are further classified as native, as defined above, or as naturalized. It was assumed that all native persons were citizens. Similar questions on citizenship were asked in the decennial censuses of 1820, 1830, 1870, 1890 through 1950, and 1970.

If citizenship was not reported, a response was assigned by computer using the responses of other persons based on year of immigration and country of birth.

Year of Immigration—Foreign-born persons were to indicate in question 12b the period which covered the year they came to stay permanently in the United States. A question on year of immigration was asked in each decennial census from 1890 to 1930 and in 1970. If year of immigration was not reported, a response was assigned using the responses of other persons based on age and race.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

The data on language spoken at home and English ability were derived from answers to questions 13a, 13b, and 13c. The questions were intended to measure the extent to which languages other than English were currently being spoken and the number of persons who felt that their English ability was limited. These statistics are used to identify geographic areas with large numbers of non-English speakers, areas with concentrations of speakers of a particular non-English

language, and areas where large numbers of limited English speakers reside. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home and they may have been more fluent in English than in the non-English language.

Language Spoken at Home—Persons were asked in question 13a whether they currently spoke a language other than English at home. Those persons who reported speaking a language other than English were asked in question 13b to report what language they spoke. Their answers were coded using a detailed language list which distinguished approximately 400 languages. In the tables in this report only a few major languages could be shown separately. The remaining languages which were reported specifically by persons were grouped in an "Other specified language" category.

When the language was not on the detailed language list or when a person failed to report any language, and it could not be allocated based upon other information supplied by the person, the response was included in the "Unspecified language" category.

In the tabulations in table 197 for persons under 5 years old living with at least one parent the child is classified according to the language of the parent who speaks a language other than English at home. If two parents are present and they speak different non-English languages, the child is classified by the language of the mother.

Ability to Speak English—Persons who reported that they spoke a language other than English at home were also asked in question 13c to characterize their ability to speak English. These responses were extremely subjective; they were the person's own perception about his or her own ability or, because census forms are usually filled by one household member, may have represented the perception of another household member.

Comparability—Information on language has been collected in every census since

1890. The comparability of these data among censuses is limited by changes in question wording, by the categories of the population to whom the question was addressed, and by the detail that was published.

For the census years, 1910 through 1940 and in 1960 and 1970, a question on "mother tongue" was asked, that is, persons were asked to report the language spoken in childhood or the language spoken before a foreign-born person immigrated to the United States. In the 1910 and 1920 censuses, statistics on mother tongue were published for the foreign stock (i.e., foreign born and native of foreign or mixed parentage) White population; in 1930, for the foreign-born White population; in 1940, for native White of native parentage and the White foreign stock; in 1960 for all foreign-born persons; and in 1970, for all persons. Ability to speak English, a simple "Yes" or "No" question, was asked in the censuses of 1890 through 1930.

There may be slight differences between the data in this report on language spoken at home and ability to speak English and similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

RESIDENCE IN 1975

The data on residence in 1975 were derived from answers to question 15 which asked for the State (or foreign country), county, and city of residence on April 1, 1975. Residence in 1975 is used in conjunction with current residence to determine the extent of residential mobility of the population. The category "Same house" includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1980 had returned to their 1975 residence. category "Different house in the United States" includes persons who lived in the United States in 1975 but in a different

house (or apartment) from the one they Occupied on April 1, 1980. These persons were subdivided into three groups according to their 1975 residence: "Different house, same county," "Different county, same State," and "Different State." The last group was further subdivided by region of 1975 residence. The category "Abroad" includes those with residence in a foreign country, Puerto Rico, or an outlying area of the United States in 1975, including members of the Armed Forces and their dependents. When no information on residence in 1975 was collected for a person, information for Other family members was used, if available. All cases of nonresponse, or incomplete response not assigned based on information from other family members, were allocated based on the 1975 residence of other persons with similar characteristics who provided complete information.

The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State may understate the number of moves these persons made.

Similar questions on mobility were asked in the 1940, 1950, 1960, and 1970 censuses. The questions in the 1950 census, however, applied to residence one year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census is reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1970 and 1960 censuses is also somewhat reduced because nonresponse was not allocated in those earlier censuses.

Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over derived from residence in 1975 tabulations may not agree with other tabulations by age.

ACTIVITY IN 1975

The data on activity in 1975 come from answers to question 17 which asked persons 15 years old and over whether they were "in the Armed Forces," "attending college," or "working full or part-time at a job or business" in 1975. Nonresponse was allocated based on answers to other questions and related characteristics. The data are only shown for persons 21 years and over (i.e., persons who were 16 years and over in 1975).

VETERAN STATUS

The data on veteran status were derived from responses to question 18. "veteran," as defined in census publications, is a person 16 years old or over who has served but is not now serving on active duty in the Armed Forces of the United States. Persons are classified as veterans if they were ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. Persons in the National Guard or in military reserve units are classified as veterans only if they were ever called to active duty. All other civilians 16 years old and over are classified as nonveterans.

Period of Service-Persons who indicated in question 18a that they were veterans were asked to indicate the period or periods in which they served (question 18b). Persons serving in more than one period were classified in the most recent wartime period of service. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 were classified in the "Korean conflict" category. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The data were edited to eliminate reported period(s) of service which were inconsistent with the age of the person.

Comparability With Earlier Census Data—Veteran status was asked of both men and women in the 1980 census, the first time such data were collected for women. The wording of the question was changed from the 1970 version in order

to make more clear the appropriate response for persons who served in National Guard or reserve units only.

Two categories of period of service were added since 1970; the post-Korean peacetime era between February 1955 and July 1964, and the post-Vietnam peacetime era beginning in May 1975. As in 1970, persons reporting more than one period of service are shown in the most recent wartime period of service category.

FERTILITY (CHILDREN EVER BORN)

The data on children ever born were derived from answers to question 20, which was asked of women 15 years old and over, regardless of marital status. Excluded were still-births, stepchildren, and adopted children. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

In the 1980 census, a terminal category of "12 or more" was used for recording the number of children ever born. For purposes of computing the total number of children ever born, the terminal category was given a mean value of 13.

With Comparability Earlier Data-The wording of the question on children ever born was the same in 1980. as in 1970. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women who received selfadministered questionnaires. In virtually all of the tables in 1970 census volumes, data presented on children ever born to all women assumed that single women were childless even though it was known that some of the women have had children. Therefore, rates and numbers of children ever born to all women are not comparable between the 1980 reports and previous census reports, since the 1980 census reports include data on children ever born to single women. Data presented for children ever born to women ever married are comparable between the

1980 census and previous censuses containing this question.

MARITAL HISTORY

The data on marital history were derived from answers to question 21, which was asked of persons 15 years and over.

Information on whether married more than once and on age at first marriage has been obtained in each census since 1940. In 1970 and 1980, the question on how the first marriage ended was also included

For all persons reported as now married, separated, widowed, or divorced at the time of the enumeration, data were obtained on the date of the first marriage. From this information and from current age, data on age at first marriage and years since first marriage were derived. For each person who had been married more than once, information was obtained on how the first marriage ended. Persons shown as "known to have been widowed" include currently widowed persons and those currently married or divorced persons married more than once whose first marriage ended in widowhood, Persons shown as "known to have been divorced" include currently divorced persons and those currently married or widowed persons who were married more than once and whose first marriage did not end in widowhood.

When marital history was not reported or was incomplete, it was allocated according to age, sex, and marital status of the person, relationship to householder, and age of the oldest own child present in the household. Consistency was maintained between the marital histories of husband and wife when they were reported as members of the same household.

PLACE OF WORK

The data on place of work were derived from answers to question 23, which was asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Data are tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Place of work

refers to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, village, borough, etc.); whether or not the place of work was inside or outside its incorporated (legal) limits; and the county, State, and ZIP code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name could not be given, the building name or other physical location description was to be entered. Persons who worked at more than one location were asked to report the one at which they worked the greatest number of hours during the reference week. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible which described the area in which he or she worked most during the reference week.

For purposes of this report, place-ofwork locations are summarized to present the main destinations of workers living in the State and in each SMSA of 250,000 or more. Work places for the residents of the State include, in addition to the State itself, each contiguous State. The category "in noncontiguous state or abroad" includes persons who worked in a State that does not border their State of residence and persons who worked outside the United States. Placeof-work locations for residents of SMSA's are defined with respect to the boundaries of the SMSA as inside the SMSA and "outside SMSA of residence." Locations within each SMSA are further divided into the central business district (CBD) of the central city, elsewhere in the central city, and outside the central city. For SMSA's with more than one central city and/or CBD, the data reflect the total for all such areas.

A CBD is an area of very high land valuation characterized by a high concentration of retail businesses, service businesses, offices, theaters, and hotels, and by high traffic flow. CBD's consist of one or more whole census tracts, and have been defined only in SMSA

central cities and other SMSA cities with populations of 50,000 or more. CBD's are designated by local Census Statistical Area Committees in consultation with the Census Bureau. Some eligible cities do not have a CBD because they chose not to participate in the CBD delineation program. In order to be counted as working in the CBD, a respondent had to provide enough information to allow the workplace to be coded to the census tract level. Since some respondents did not do this, the number of persons shown to be working in the CBD is usually understated by an unknown amount.

Persons were tabulated as working in a central city if they reported working inside its legal limits, or reported the city as their place of work without specifying whether or not they worked inside its legal boundaries. Persons who reported working outside the limits of a central city were tabulated as working outside the city.

Data on place of work are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving place of work may differ from tabulations based on the full sample. For example, the number of workers 16 years old and over from place-of-work tabulations may not agree with the same category shown for means of transportation to work tabulations.

MEANS OF TRANSPORTATION TO WORK

The data on means of transportation to work were derived from answers to questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip.

The category "Private vehicle" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category "Public transportation" includes workers who used a bus or streetcar, subway or elevated train, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "Drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "Carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

Private Vehicle Occupancy-The data on private vehicle occupancy were derived from answers to question 24d, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week), and who reported in question 24c that they usually shared driving, drove others, or rode as a passenger in a car, truck, or van. Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Travel Time to Work—The data on travel time to work were derived from answers to question 24a, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent

waiting for public transportation, picking up passengers in carpools and time spent in other activities related to getting to work

REFERENCE WEEK

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. However, for the majority of persons the reference week for the 1980 census was the last week in March 1980. Passover and Good Friday occurred in the following week (the first week of April, 1980). Many workers presumably took time off for these observances. holidays could have affected the data on hours worked for some areas if the first week in April was the reference week for a significant number of persons. holidays probably did not affect the overall measurement of labor force status since labor force data are based on work activity during the entire reference week.

LABOR FORCE STATUS

The data on labor force status were derived from answers to questions 22, 25, and 26.

The series of questions on labor force status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (a) persons who worked at any time during the reference week; (b) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (c) persons on layoff; and (d) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week.

The labor force status data shown in this and other 1980 census reports relate to persons 16 years old and over. In 1940, 1950, and 1960, labor force status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967. Selected labor

force status data were shown in 1970 for persons 14 and 15 years old, but are not presented for 1980.

Employed-Employed persons include all civilians 16 years old and over who were either (a) "at work" -those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work" -those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other Excluded from the personal reasons. employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Examples of jobseeking activities are: (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a union or professional register.

Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Civilian Labor Force—The civilian labor force consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—Unemployed persons who have worked at any time in the past are classified as the "Experienced unemployed."

Experienced Civilian Labor Force—The "experienced civilian labor force" comprises the employed and the experienced unemployed.

Labor Force—The labor force includes all persons classified in the civilian labor force plus members of the Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force are defined as "Not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—The term "Worker" appears in connection with several subjects in this report: journey-to-work items, class of worker, weeks worked in 1979, and number of workers in family in 1979. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Comparability With Earlier Census Data—The questionnaire items and labor force status concepts for the 1980 census were essentially identical to those used in the 1970 census. However, these concepts differed in many respects from those associated with the 1950 and 1960 censuses; see the Volume 1 publications from the 1970 census for more information.

Comparability With Data From Other Sources-Because employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, other series, unlike those presented here, may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the date arises from the fact that persons who had a job but were not at work are included with the employed in the statistics shown here whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the labor force status data in this report include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

For a number of reasons, the unemployment figures of the Bureau of the Census are not comparable with published figures on unemployment compensation claims. For example, figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, as well as new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Bureau of the Census. Persons working only a few hours during the week and persons temporarily absent from work for reasons other than layoff are sometimes eligible for unemployment compensation but are classified as "employed" in the census reports. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on labor force status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some differences may exist because of variations in enumeration and processing techniques.

Actual Hours Worked—All persons in the sample who reported working during the reference week were asked to report in item 22b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually

worked at all jobs, and do not necessarily reflect the number of hours usually worked or the scheduled number of hours. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working.

Year Last Worked-The data on year last worked were derived from answers to question 27. The data are tabulated for persons 16 years old and over who were not at work during the reference week. The data pertain to the most recent year in which a person did any work for pay or profit, or worked without pay on a family farm or in a family business, or was on active duty in the Armed Forces. In addition to persons who marked "never worked" in question 27, the "never worked" category in tabulations includes persons 16 years old and over who reported that they last worked when they were 14 years old or younger,

LABOR FORCE STATUS IN 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "In labor force in 1979" if (a) in 1979 they worked 1 or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces; or (b) had any weeks of unemployment in 1979. The categories "Worked in 1979" and "With unemployment in 1979" are not mutually exclusive.

Worked in 1979 (Work Status in 1979)—Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1979;" all other persons 16 years old and over are classified as "Did not work in 1979." Some tables showing work status in 1979 include 15 year olds; these persons are classified as "Did not work in 1979," by definition.

Weeks Worked in 1979—The data on weeks worked in 1979 were derived from answers to questions 31a and 31b. Question 31b (Weeks worked in 1979) was asked of persons 16 years and over

who indicated in question 31a that they worked in 1979.

The data pertain to the number of weeks during 1979 in which a person did any work for pay or profit (including paid vacation and sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included. It is probable that the number of persons who worked in 1979 and the number of weeks worked are understated since there is some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay.

Usual Hours Worked in 1979—The data on usual hours worked per week in 1979 were derived from answers to question 31c. This question was asked of persons 16 years and over who indicated that they worked in 1979.

The data pertain to the number of hours a person usually worked during the weeks worked in 1979. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1979. If the hours worked per week varied considerably during 1979, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1979 are not necessarily related to the data on actual hours worked during the census reference week (question 22b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—Persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1979 are classified as "Year-round full-time workers."

With Unemployment in 1979—Persons 16 years old and over who had one or more weeks of unemployment in 1979 according to the criteria described below are classified as "With unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which a person 16 years old and over did not work but spent any time looking for work (that is, trying to get a job or start a business or professional practice) or on lavoff from a job. Examples of looking for work are presented in the definition of unemployed. Excluded from weeks of unemployment are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave. The question on weeks of unemployment did not inquire whether persons who reported looking for work were available to accept a job. The number of weeks of unemployment is the total number of weeks accumulated during the entire calendar year 1979, regardless of whether the periods of unemployment were contin-

Mean Weeks of Unemployment—The mean is based on the distribution of persons with unemployment by individual weeks of unemployment from 1 to 52 weeks.

Number of Workers in Family in 1979—The term "Worker" as used for these data is defined according to the criteria described in the section on "Worked in 1979."

Comparability With Earlier Census Data-The data on weeks worked collected in the 1980 census are comparable with data from the 1970 and 1960 censuses but may not be entirely comparable with data from the 1940 and 1950 censuses. On the three most recent census questionnaires, two separate questions were used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked was applicable. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the weeks worked question by indicating one of six weeks-worked intervals; in 1980, persons were asked to enter the specific number of weeks they worked.

The data on weeks looking for work in previous year (1979) were collected in 1980 for the first time since the 1890 census; the data on usual hours worked were collected for the first time ever in the 1980 census.

OCCUPATION, INDUSTRY, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questions 28, 29, and 30.

This series of questions was used to obtain industry, occupation, and class of worker information for the employed, the experienced unemployed, and experienced workers not currently in the labor force. The last two categories apply to persons who had worked at some time during the previous five years. All three items related to one specific job that the person held. For an employed person, the information referred to the job held during the reference week. Those who were employed at two or more jobs reported the job at which they worked the greatest number of hours during the reference week. For experienced unemployed persons and for those not in the labor force, the information referred to the last job that they held.

Clerical staff in the Bureau's proccessing offices converted the written industry and occupation descriptions from the questionnaire to identifying codes by relating these descriptions to an entry in the 1980 Census of Population: Alphabetical Index of Industries and Occupations (PHC80-R3), 1982, U.S. Government Printing Office, Washington, D.C. For the industrial code, however, these coders first referred to a Company Name This list, prepared from the Standard Statistical Establishment List developed by the Bureau of the Census for 'use in the economic censuses and surveys, contains the names of establishments and their Standard Industrial Classification code converted to population census equivalents. This listing facilitates coding and helps maintain industrial classification comparability.

This report presents industry and occupation data for the employed and for the experienced civilian labor force. Class of worker information is shown for employed persons only.

Occupation Classification System

The system developed for the 1980 census consists of 503 specific occupation categories arranged into 6 summary and 13 major occupation groups. The 1980 Census of Population: Classified Index of Industries and Occupations (PHC80-R4), 1982, U.S. Government Printing Office, Washington, D.C., provides information on the composition of the detailed categories in the census system.

This classification was developed to be consistent with the 1980 Standard Occupational Classification Manual (SOC), published by the U.S. Department of Commerce, Office of Federal Statistical Policy and Standards. This is the first time there was a United States standard to use in developing the census occupational classification. The SOC Manual presents a list of 12 principles used in occupational classification. The primary principles used were as follows: 1) the classification should realistically reflect the current occupational structure of the United States, and 2) an occupation should be classified on the basis of work performed. The use of the SOC has affected comparability with the classifications used in earlier censuses. See the section on "Comparability."

In this report several levels of classification are presented. They range from 13 occupational categories to 482 categories. In this longest list, 36 of the 503 categories in the system have been combined into 14 categories. addition, all but the shortest levels include some occupational categories subdivided by industry or class of worker groups; these subcategories bring the most detailed tables to over 700 individual categories. For tables 220 to 223 an "intermediate" classification of 121 categories was used. The relationship between the detailed and intermediate levels of occupational classification is provided in list A at the end of this appendix.

Industry Classification System

The industry classification system developed for the 1980 Census of Population consists of 231 categories classified into 13 major industry groups. Since 1940 the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1980 census classifica-

tion was developed from the 1972 SIC published by the Executive Office of the President, Office of Management and Budget, and the 1977 supplement to that manual. The 1980 Census of Population: Classified Index of Industries and Occupations (PHC80-R4), 1982, U.S. Government Printing Office, Washington, D.C., provides additional information on the census industry classification system.

Several levels of classification are The most presented in this report. detailed tabulation contains the full industry detail plus a few class of worker subcategories. Table 226 shows this level of detail. An "intermediate" classification, used in tables 227 and 228. has 140 industry lines. The relationship between the detailed and intermediate levels of industrial classification is provided in list B at the end of this appendix. A one-page condensed tabulation is used for tables 229, 230, and 231. The relationship between this condensed tabulation and the two longer ones is presented in list C at the end of this appendix.

Relation to Standard Industrial Classification.-The Standard Industrial Classification (SIC) was developed under the sponsorship of the Office of Management and Budget and is designed for the classification of establishments by type of industrial activity in which they are engaged. One of the major purposes of the SIC is to promote uniformity and comparability in the presentation of statistical data collected by various agencies. Accordingly, in the Census of Population the industry categories are defined in these terms. However, population census reports, which are collected from households, differ in nature and detail from those obtained from establishment reports. Therefore, the population census classification system, though defined in SIC terms, cannot reflect the full detail of the

In addition, population census data may differ from other industrial data because the dates to which the data refer may not be the same; workers who live in one geographic area and work in another may be reported at their place of residence by the population census but at their place of work in surveys; and dual jobholders may be counted in the reports of two establishments but counted in the census for only their major job.

Relation of Some Industry Groups to Similar Occupations or Class of Worker.— The industry category "public administration" is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Some occupation groups are closely related to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. The industry categories, however, include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers and bookkeepers; and persons employed in the private household industry include chauffers, gardeners, and secretaries.

Class of Worker

The class of worker item on the questionnaire consists of seven categories which are defined as follows:

- Private wage and salary workers— Persons who worked for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates. Private employers include churches and other non-profit organizations.
- 2. Government workers—Persons who worked for any governmental unit, regardless of the activity of the particular agency. This category is subdivided by the level of government: (a) Federal, (b) State, and (c) local (county and its political subdivisions such as cities, villages, and townships). Employees of the United Nations, other international organizations, and foreign governments are classified as Federal government employees. Most employees of the District of Columbia government are classified as local government employees.

3. Self-employed workers-

- a. Own business not incorporated—Persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm. Included here are the owner-operators of large stores and manufacturing establishments as well as small merchants, independent craftspersons and professionals, farmers, peddlers, and other persons who conducted enterprises of their own.
- b. Own business incorporated—Persons who consider themselves self-employed but work for corporations. In most cases the respondents will own or be part of a group that owns controlling interest in the corporation. Since all workers of a corporation are defined as wage and salary workers, this category is tabulated with "Private wage and salary workers," and is sometimes shown as a subcategory of that group.
- 4. Unpaid family workers—Persons who worked without pay on a farm or in a business operated by a person to whom they are related by blood or marriage. These are usually the children or the wife of the owner of a business or farm. About one quarter of the unpaid family workers are farm workers.

Edit and Allocation Procedures-Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation certain types of incomplete entries were corrected using the Alphabetical Index of Industries and Occupa-For example, it is possible in tions. certain situations to assign an industry code based on the occupation reported.

Following the coding operation, there was a computer edit and allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to make sure they were valid and were edited for their relation to

each other, invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was allocated from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. (For further information, see appendix D, page D—7.) This was the first census that allocated industry and occupation to detailed categories.

Comparability With Earlier Census Data-Comparability of industry and occupation data is affected by a number of factors, a major one being the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes resulted from the need to recognize the "birth" of new industries and occupations, the "death" of others, and growth and decline in existing industries and occupations, as well as the desire of analysts and other users for increased detail in presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Such movements are necessitated by changes in functions and respondent terminology, and refinement of category composition.

In the 1980 census, the industry classification underwent limited change to reflect recent changes to the SIC. The occupation classification however was substantially revised because of the adoption of the Standard Occupational Classification by Federal agencies (see "Occupation Classification System"). During this entire period, from 1940 to 1980, the number of categories in the industry classification system increased from 132 to 231, and in the occupation system from 224 to 503.

Other factors that affect data comparability include the universe to which the data refer (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions are worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the

Company Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, nonresponses were placed in residual "Industry not reported" and "Occupation not reported" categories. In 1970, an allocation process was introduced through which these cases were assigned to major groups. In 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 data for individual categories include some numbers of persons who would have been tabulated in a "Not reported" category in previous censuses.

Tables 217 and 226 of this report show 1970 industry and occupation data revised to be comparable with the 1980 data. The adjustments to the 1970 data are based on a 1970 census sample of about 120,000 labor force cases which were recoded to the 1980 industry and occupation schemes.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Sixteenth Census Reports, Population, Comparative Occupation Statistics for the United States, 1870 to 1940; U.S. Bureau of the Census, Occupational Trends in the United States, 1900 to 1950, Working Paper No. 5, 1958; U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications-With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; and U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical Paper No. 26, 1972.

Comparability With Other Data—Comparability between the statistics presented in this volume and statistics from other sources is affected by many of the factors described in the section on "Labor Force Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas data from establishments often exclude private household workers, government workers,

and the self-employed. Also, the replies from household respondents may differ in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attain complete coverage of membership in a particular occupation field.

INCOME IN 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; nonfarm net selfemployment income; farm net selfemployment income; interest, dividend, net royalty or rental income; Social Security or Railroad Retirement income: public assistance or welfare income; and all other income. "Earnings" is defined as the algebraic sum of wage or salary income and net income from farm and nonfarm self-employment. The earnings figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

There may be differences between the data in this report on income in 1979 and

similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic and Housing Characteristics, PHC80-S2. Any such differences are a result of errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Type of Income

The seven types of income reported in the census are defined as follows:

Wage or Salary Income—Total money earnings received during the calendar year 1979 for work performed as an employee. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions were made for taxes, bonds, pensions, union dues, etc.

Nonfarm Self-Employment Income—Net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.

Farm Self-Employment Income-Net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, receipts from government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.

Interest, Dividend, or Net Rental Income— Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers.

Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance payments from the U.S. Government. "Medicare" reimbursements are not included.

Public Assistance Income—Includes (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

All Other Income—Includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Due to increased demand in the 1970's by a wide variety of data users, information on the income of households is presented for all geographic areas in this report. Household income includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Since many households consist of only one person, average household income is usually less than average family income.

Income of Families and Unrelated Individuals—In the compilation of statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for unrelated individuals 15 years old and over, the total amount of their own income is used. Although the income statistics cover the calendar year 1979, the characteristics

of persons and the composition of families refer to the time of enumeration (April 1980). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1979 if these persons no longer resided with the family at the time of enumeration. On the other hand, family income amounts reported by related persons who did not reside with the family during 1979 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1979 as in April 1980.

Median Income-The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see Appendix B of the Current Population Reports, Series P-60, No. 129, Money Income of Families and Persons in the United States: 1979.

Mean Income—The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Since the mean is strongly influenced by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is

not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in this report for most small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in this report.

Limitations of the Data-Since questionnaire entries for income are frequently based on memory and not on records, many persons tend to forget minor or irregular sources of income, and therefore underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or net income from interest, dividends, and rentals. In addition, there are errors of reporting due to misunderstanding of the income questions. One such error is the reporting of gross rather than net dollar amounts for the two questions on net self-employment income, which results in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the seven type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of overreporting would have an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive review procedures were instituted in the coding operation to reduce some of these reporting errors and to improve the accuracy of the income data. Moreover, many reporting errors were rectified through the coding and the computer editing procedures, with the result that consistency of reported income items with work experience, occupation. and class-of-worker information was improved. For example, if a person reported he was self-employed on his own farm. not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if a person reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions.

Another type of problem involved nonreporting of income data. Where income information was not reported, computer allocation procedures were devised to impute appropriate values (either no income or positive or negative dollar amounts) for the missing entries. These procedures are described in Appendix D, "Accuracy of the Data."

In income tables for households, families, and unrelated individuals, the lowest income group (e.g., less than \$2,500) includes units that were classified as having no 1979 income. Many of these were living on income "in kind," savings, or gifts, were newly created families or were families in which the sole breadwinner had recently died or left the household. However, many of the families and unrelated individuals who reported no income probably had some money income which was not recorded in the census.

The income data in this report cover money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income is also received by some nonfarm residents. Such income often takes the form of business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1979 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability

Data From Earlier Censuses—The income data collected in the 1960 and 1970 censuses are basically similar to the 1980 census data, but there are variations in the detail of the questions. In 1970, information on income was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report (a) wage or salary

income, (b) net nonfarm self-employment, (c) net farm self-employment, (d) Social Security or railroad retirement, (e) public assistance or welfare payments, and (f) income from all other sources in 1969.

Between the 1970 and 1980 censuses, there were also some changes in the processing of the data. In the 1970 census, all missing values were imputed either as "None" or as a dollar amount. If a person reported a dollar amount in (a) wage or salary income, (b) net nonfarm self-employment income, or (c) net farm selfemployment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries. In the 1980 census, all persons with missing values in one or more of the seven type of income items and total income were designated as allocated. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income was generally assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated. Moreover, there was a difference in the method of computer derivation of aggregate income from individual amounts that were coded in tens, hundreds, and thousands of dollars in the coding operation. In the 1970 census processing, \$50 and \$5,000, respectively, were added by the computer to each amount coded in hundreds of dollars (under \$100,000) and tens of thousands (\$100,000 or more). Entries of \$990,000 or more were treated as \$995,000, and losses of \$9,900 or more were treated as minus \$9,950. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars. and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500, and losses of \$9,990 or more were treated as \$9,995 in all of the computer derivations of income aggregates. The coding schemes used in both the 1970 and 1980 censuses were developed to accommodate space limitations on the questionnaires.

In both the 1970 and 1980 censuses, all nonrespondents on income (whether heads of families or other persons) were assigned the reported income of persons

with similar characteristics, as described generally in Appendix D, "Accuracy of the Data."

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was requested to report (a) wage or salary income, (b) net self-employment income, and (c) income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment income but who had failed to report the receipt of other money income.

In 1950, information on income was obtained from every fifth person 14 years old and over. If the sample person was the head of the family, the income questions were repeated for the other family members as a group in order to obtain the income of the whole family. In the tabulations of family income for the 1950 census, if only the head's income was reported, it was assumed that there was no other income in the family.

In 1940, all persons 14 years old and over were asked to report (a) the amount of wages or salary received in 1939 and (b) whether income amounting to \$50 or more was received in 1939 from sources other than wages or salaries.

Income Tax Data—For several reasons. the income data shown in this report are not directly comparable with those which may be obtained from statistical summaries of income tax returns. Income, as defined for tax purposes, differs somewhat from the Bureau of the Census concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently the income reporting unit is not consistently either a family or a person.

Social Security Administration Earnings Record Data—The earnings data shown in this report are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1979 exclude the earnings

of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$22,900 in 1979 are not covered by earnings records. Finally, since census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

Bureau of Economic Analysis Income Series-The Bureau of Economic Analysis (BEA), of the Department of Commerce publishes annual data on aggregate and per capita personal income received by the population for each State, standard metropolitan statistical areas, and selected counties. Aggregate income estimates based on the income statistics shown in this report usually would be less than those shown in the BEA income series for several reasons. The Bureau of the Census data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in this report, such as income "in kind," income received by nonprofit institutions, the value of services of banks and other financial intermediaries rendered to persons without the assessment of specific changes, medicare payments, and the income of persons who died or emigrated prior to April 1, 1980. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employee contributions for social insurance.

POVERTY STATUS IN 1979

Definitions

The data on poverty status were derived from answers to the same questions as the income data (see the section on "Income in 1979").

Poverty statistics presented in this report are based on a definition origi-

nated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980. At the core of this definition is the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher in order to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Bureau of the Census to determine the poverty status of families and unrelated individuals consist of a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) crossclassified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families are further differentiated by age of the householder (under 65 years old and 65 years old and over), The total income of each family or unrelated individual is tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income is less than the corresponding cutoff, the family or unrelated individual is classified as below the poverty level. The number of persons below the poverty level is the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$7,412 in 1979. (See table at end of appendix.)

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or local variations in the

cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 133, Characteristics of the Population Below the Poverty Level: 1980.

There may be slight differences between the data in this report on poverty status in 1979 and similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Persons for Whom Poverty Status is Determined-Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. When the line, "Persons for whom poverty status is determined," appears under the heading, "All Income Levels in 1979," it shows the total population minus persons in the four groups listed above. When the same line appears under the heading, "Income in 1979 Below Poverty Level," it shows the number of such persons who are classified as being below the poverty level. In tables that contain only poverty data, the above exclusions are stated in the headnote and the word "persons" is used in place of "persons for whom poverty status is determined."

Poverty Status Excluding Social Security and/or Public Assistance Income—Poverty status is normally computed on the basis of total family or unrelated individual income. In table 249 poverty status is also computed on the basis of total family or unrelated individual income less any public assistance or Social Security income. In these tabulations persons in families are classified as with Social Security income and/or public assistance income if any family member received such income in 1979.

Specified Poverty Levels—Because the poverty levels currently in use by the Federal government do not meet all the needs of data users, some of the data are presented for alternate levels ranging

from 75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$9,265 (\$7,412 x 1.25) in 1979 for a family of four persons.

Weighted Average Thresholds at the Poverty Level-The average thresholds shown in the first column of the table were weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds shown in the table may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1980 Current Population Survey. However, it is felt that these thresholds would not differ significantly from those based on the 1980 census.

Income Deficit—Income deficit is the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold. This measure provides an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The

income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be exercised in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—The mean income deficit is the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group. The mean deficits shown in table 251 of this report may differ slightly from the means previously published in the General Social and Economic Characteristics, PC80-1-C reports. These differences are due to different rounding procedures used in tabulating the income deficits in the two report series.

Median Income Deficit—The median income deficit is the amount which divides the distribution into two equal parts, one having an income deficit above the median and the other having an income deficit below the median.

Comparability With Earlier Census Data

The poverty definition used in the 1980 census differs slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

- 1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 census, the weighted average of the poverty thresholds for these two types of families were applied to all types of families, regardless of the sex of the householder.
- Farm families and farm unrelated individuals no longer have a set of poverty thresholds that are lower than the thresholds applied to nonfarm families and unrelated individuals. Instead, the nonfarm thresholds were applied to all families and unrelated individuals regardless of residence.
- The thresholds by size of family were extended from seven or more persons to nine or more persons.

These changes result in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 census is essentially the same as in the 1970 census. The only difference is that in 1980, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census exclude all persons in group quarters and include all unrelated individuals regardless of age. It is unlikely that these differences in popu-

lation coverage would have a significant impact when comparing the poverty data for persons from the 1980, 1970, and 1960 censuses.

Limitations

The term "Poverty" connotes a complex set of economic, social, and psychological conditions. The statistics presented in this report provide only estimates of economic poverty based on the receipt of money income before taxes. Readers should also be aware that for many different reasons there is a tendency for respondents to underreport their income. Overall, income earned from wages or salary is more accurately reported than other sources of income. (For a complete discussion of the limitations of the income data, see the section on "Income in 1979.")

It should be pointed out that nonmoney income is not considered in determining poverty status. In recent years, however, receipts from nonmoney transfers such as food stamps, housing subsidies, and health benefits have become an increasingly important element in the income of poor persons. For further information on the subject of valuing noncash benefits, see U.S. Bureau of the Census, Technical Paper 50, Alternative Methods for Valuing Selected In-Kind Transfer Benefits and Measuring Their Effect on Poverty. For a complete discussion of the limitations of the poverty concept, see Current Population Reports, Series P-60, No. 133.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

,				,								
Size of Family Unit	Weighted average											
Size of ramily onic	thresholds	None	1	2	3	4	5	6	7	8 or more		
l person (unrelated individual)	3,686	3,686										
Under 65 years	3,774	3,774								• • •		
65 years and over	3,479	3,479	• • • •	• • •	• • •	•••	•••	•••	• • •	••••		
2 persons	4,723 4,876	4,723 4,858	5,000							:::		
Rouseholder 65 years and over	4,389	4,385	4,981						•••	}		
3 persons	5,787	5,674	5,839	5,844		•••						
4 persons	7,412	7,482	7,605	7,356	7,382		• • •		• • •	• • • •		
5 persons	8,776	9,023	9,154	8,874	8,657	8,525						
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512			• • • •		
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429		(
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835			
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024		

List A. INTERMEDIATE OCCUPATIONAL CLASSIFICATION (150 ITEMS) WITH COMPONENT DETAILED CATEGORIES

This list presents the relationship between the detailed occupation stub (e.g., table 219) and the intermediate stub (e.g., table 220). The occupation groups marked with an asterisk (*) are not shown in the tables using the intermediate classification but can be derived by subtraction. Numbers in parentheses following the occupation categories are the SOC definitions.

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS

Officials and administrators, public administration

Legislators, chief executives and general administrators; public administration (111, 112)

Administrators and officials, public administration (1132, 1139) Administrators, protective services (1131)

- Administrators, education and related fields (128)
- Managers, medicine and health (131)
- Other specified managers

Financial managers (122)

Personnel and labor relations managers (123)

Purchasing managers (124)

Managers, marketing, advertising, and public relations (125) Managers, properties and real estate (1353)

Postmasters and mail superintendents (1344)

Funeral directors (part 1359)

- Managers and administrators, n.e.c., salaried (121, 126, 127, 132-139, exc. 1344, 1353, part 1359) 5.

6. Manufacturing

Nondurable goods

Durable goods

7. Transportation, communications, and other public utilities

Transportation

Communications, utilities and sanitary services

8. Wholesale and retail trade

Wholesale trade

General merchandise stores

Food, bakery, and dairy stores Automotive dealers and gasoline stations

Eating and drinking places

Other retail trade All other industries

Construction

Finance, insurance, and real estate

Business and repair services

Personal services

All other industries

- 10. Managers and administrators, n.e.c., self-employed
- Construction 12.

9.

Manufacturing

Nondurable goods

Durable goods

13. Wholesale and retail trade

Wholesale trade

General merchandise stores Food, bakery, and dairy stores

Automotive dealers and gasoline stations

Eating and drinking places

Other retail trade 14. All other industries

Transportation

Communications, utilities and sanitary services

Finance, insurance, and real estate Business and repair services

Personal services

All other industries

- 15. Management related occupations
- Accountants and auditors (1412) 16.
- Buyers and purchasing agents (144)

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS-CON.

Management related occupations—Con.

Other management related occupations

Underwriters (1414)

Other financial officers (1415, 1419)

Management analysts (142)

Personnel, training, and labor relations specialists (143)

Business and promotion agents (145)

Construction inspectors (1472)

Inspectors and compliance officers, except construction

(1473)

Management related occupations, n.e.c. (149)

PROFESSIONAL SPECIALTY OCCUPATIONS

- Architects (161)
- Electrical and electronic engineers (1633, 1636)
- Mechanical engineers (1635)

Other engineers

Aerospace engineers (1622) Metallurgical and materials engineers (1623)

Mining engineers (1624)

Petroleum engineers (1625) Chemical engineers (1626)

Nuclear engineers (1627)

Civil engineers (1628) Agricultural engineers (1632)

Industrial engineers (1634)

Marine engineers and naval architects (1637)

Engineers, n.e.c. (1639)

- 22. Surveyors and mapping scientists (164)23. Mathematical and computer scientists
- Computer systems analysts and scientists (171)
 * Other mathematical and computer scientists

Operations and systems researchers and analysts (172)

Actuaries (1732)

Statisticians (1733)

Mathematical scientists, n.e.c. (1739) 25. Natural scientists

Physicists and astronomers (1842, 1843)

Chemists, except biochemists (1845) Atmospheric and space scientists (1846)

Geologists and geodesists (1847)

Physical scientists, n.e.c. (1849) Agricultural and food scientists (1853)

Biological and life scientists (1854) Forestry and conservation scientists (1852)

- Medical scientists (1855) 26. Physicians (261)
- Dentists (262)
- Other health diagnosing occupations Veterinarians (27)

Optometrists (281)

Podiatrists (283) Health diagnosing practitioners, n.e.c. (289)

- 29. Health assessment and treating occupations
- 30. Registered nurses (29) Pharmacists (301)
- 32. Therapists

Inhalation therapists (3031)

Occupational therapists (3032)

Physical therapists (3033)

Speech therapists (3034)

Therapists, n.e.c. (3039)

PROFESSIONAL SPECIALTY OCCUPATIONS-CON.

Health assessment and treating occupations—Con.
* Physicians' assistants (304)

Teachers, librarians, and counselors 33.

34. Teachers, postsecondary

Biological science teachers (2213)

Chemistry teachers (2214)

Physics teachers (2215)

Other natural science teachers (2212, 2216)

Psychology teachers (2217)

Economics teachers (2218)

History teachers (2222)

Other social science teachers (2223-2225)

Engineering teachers (2226)
Mathematical and computer science teachers (2227, 2228)

Medical science teachers (2231)

Health specialties teachers (2232)
Business, commerce, and marketing teachers (2233)

Art, drama, and music teachers (2235)

English teachers (2238)

Foreign language teachers (2242)

Other specified teachers (2234, 2236, 2237, 2243-2249)

Postsecondary teachers, subject not specified

Teachers, elementary and prekindergarten 35.

Teachers, prekindergarten and kindergarten (231) Teachers, elementary school (232)

Teachers, secondary school (233) 36.

Other teachers, librarians, and counselors 37.

Teachers, special education (235)

Teachers, n.e.c. (236–239)
Counselors, educational and vocational (24)

Librarians (251)

Archivists and curators (252) 38. Social scientists and urban planners

Economists (1912)

Psychologists (1915) Sociologists (1916)

Social scientists, n.e.c. (1913, 1914, 1919) Urban planners (192)

Social and recreation workers

Social workers (2032)

Recreation workers (2033)

Religious workers 40.

Clergy (2042)

Religious workers, n.e.c. (2049)

Lawyers and judges

Lawvers (211) Judges (212)

42. Writers, artists, entertainers, and athletes
Authors (321)

Technical writers (398)

Designers (322)

Musicians and composers (323)

Actors and directors (324)

Painters, sculptors, craft-artists, and artist printmakers (325)

Photographers (326)

Dancers (327)

Artists, performers, and related workers, n.e.c. (328, 329) Editors and reporters (331)

Public relations specialists (332)

Announcers (333)

Athletes (34)

TECHNICIANS AND RELATED SUPPORT OCCUPATIONS

Health technologists and technicians

Licensed practical nurses (366)

* Other health technologists and technicians

Clinical laboratory technologists and technicians (362) Dental hygienists (363)

Health record technologists and technicians (364) Radiologic technicians (365)

Health technologists and technicians, n.e.c. (369)

TECHNICIANS AND RELATED SUPPORT OCCUPATIONS-CON.

45. Engineering and science technicians

46. Electrical and electronic technicians (3711)

47. Drafting and surveying technicians (372, 373)

Other engineering and science technicians

Industrial engineering technicians (3712) Mechanical engineering technicians (3713)

Engineering technicians, n.e.c. (3719)

Biological technicians (382) Chemical technicians (3831)

Science technicians, n.e.c. (3832, 3833, 384, 389)

Technicians, except health, engineering, and science 48.

Airplane pilots and navigators (825)

Computer programmers (3971, 3972)
Other technicians, except health, engineering, and science

Air traffic controllers (392)

Broadcast equipment operators (393)
Tool programmers, numerical control (3974)

Legal assistants (396)

Technicians, n.e.c. (399)

SALES OCCUPATIONS

51. Supervisors and proprietors, sales occupations (40)

Supervisors and proprietors, sales occupations -- self-employed

* Supervisors and proprietors, sales occupations — salaried

53. Sale representatives, finance and business services

Insurance sales occupations (4122)

Real estate sales occupations (4123)
Securities and financial services sales occupations (4124)

Advertising and related sales occupations (4153)

Sales occupations, other business service (4152) 54. Sales representatives, commodities except retail

Sales engineers (421)

Sales representatives, mining, manufacturing, and wholesale (423, 424)

55. Sales workers, retail and personal services

56. Cashiers

50.

Other sales workers, retail and personal service

Sales workers, motor vehicles and boats (4342, 4344) Sales workers, apparel (4346) Sales workers, shoes (4351)

Sales workers, furniture and home furnishings (4348)

Sales workers, radio, TV, hi-fi, and appliances (4343, 4352) Sales workers, hardware and building supplies (4353)

Sales workers, parts (4367)

Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)

Sales counter clerks (4363)

Street and door-to-door sales workers (4366)

News vendor (4365) 57. Sales related occupations Demonstrators, promoters and models, sales (445)

Auctioneers (447)

Sales support occupations, n.e.c. (444, 446, 449)

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL

58. Supervisors, administrative support occupations, including clerical Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)

Supervisors, computer equipment operators (4512)

Supervisors, financial records processing (4521)

Chief communications operators (4523) Supervisors; distribution, scheduling, and adjusting clerks (4522,

4524—4528) 59. Computer equipment operators

Computer operators (4612) Peripheral equipment operators (4613)

60. Secretaries, stenographers, and typists

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL-CON.

Secretaries, stenographers, and typists—Con. Secretaries (4622)

* Stenographers and typists

Stenographers (4623)

Typists (4624)

Receptionists (4645)

63. File clerks (4696)

64.

Financial records processing occupations
Bookkeepers, accounting, and auditing clerks (4712)

* Other financial records processing occupations

Payroll and timekeeping clerks (4713)

Billing clerks (4715)

Cost and rate clerks (4716)

Billing, posting, and calculating machine operators (4718) 66. Telephone operators (4732)

67. Mail and message distributing occupations

Postal clerks, except mail carriers (4742)

Mail carriers, postal service (4743)

Mail clerks, except postal service (4744) Messengers (4745)

68. Traffic, shipping, stock and inventory clerks

Traffic, shipping, and receiving clerks (4753) Stock and inventory clerks (4754)

69. Insurance adjusters, examiners, and investigators (4782)

Bank tellers (4791)

Data-entry keyers (4793)

Other administrative support occupations

Interviewers (4642) Hotel clerks (4643)

Transportation ticket and reservation agents (4644)

Information clerks, n.e.c. (4649) Classified-ad-clerks (4662)

Correspondence clerks (4663)

Order clerks (4664)

Personnel clerks, except payroll and timekeeping (4692)

Library clerks (4694)

Records clerks (4699)

Duplicating machine operators (4722)

Mail preparing and paper handling machine operators (4723) Office machine operators, n.e.c. (4729)

Telegraphers (4733)

Communications equipment operators, n.e.c. (4739)

Dispatchers (4751)

Production coordinators (4752)

Meter readers (4755)

Weighers, measurers and checkers (4756)

Samplers (4757)

Expediters (4758)

Material recording, scheduling, and distributing clerks, n.e.c. (4759)

Investigators and adjusters, except insurance (4783)

Eligibility clerks, social welfare (4784)

Bill and account collectors (4786) General office clerks (463)

Proofreaders (4792) Statistical clerks (4794)

Teachers' aides (4795)

Administrative support occupations, n.e.c. (4787, 4799)

PRIVATE HOUSEHOLD OCCUPATIONS

73. Private household occupations

Launderers and ironers (503)

Cooks, private household (504)

Housekeepers and butlers (505)

Child care workers, private household (506) Private household cleaners and servants (502, 507, 509)

PROTECTIVE SERVICE OCCUPATIONS

74. Firefighting occupations (5123)

75. Police and detectives, public service (5132)

PROTECTIVE SERVICE OCCUPATIONS-CON.

76. Guards

Crossing guards (5142)

Guards and police, except public service (5144)

Protective service occupations, n.e.c. (5149)

77. Other protective service occupations

Supervisors, firefighting and fire prevention occupations (5111)

Supervisors, police and detectives (5112) Supervisors, guards (5113)

Fire inspection and fire prevention occupations (5122)

Sheriffs, bailiffs, and other law enforcement officers (5134)

Correctional institution officers (5133)

SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD

Food preparation and service occupations 79.

Waiters and food counter workers

Waiters and waitresses (5213)

Food counter, fountain and related occupations (5216)

80. Cooks

Cooks, except short order (5214)

Short-order cooks (5215)
* Other food service occupations

Supervisors, food preparation and service occupations (5211)

Bartenders (5212)

Kitchen workers, food preparation (5217)

Waiters' and waitresses' assistants (5218)

Miscellaneous food preparation occupations (5219)
81. Health service occupations

Nursing aides, orderlies, and attendants (5236)

* Other health service occupations

Dental assistants (5232)

Health aides, except nursing (5233)

83. Cleaning and building service occupations
Supervisors, cleaning and building service workers (5241)

Maids and housemen (5242,5249)

Janitors and cleaners (5244)

Elevator operators (5245)

Pest control occupations (5246) 84. Personal service occupations

Barbers, hairdressers and cosmetologists (5252, 5253)

Other personal service occupations

Supervisors, personal service occupations (5251)

Attendants, amusement and recreation facilities (5254) Guides (5255)

Ushers (5256)

Public transportation attendants (5257) Baggage porters and bellhops (5262)

Welfare service aides (5263)

Child care workers, except private household (5264)

Personal service occupations, n.e.c. (5258, 5269)

FARMING, FORESTRY, AND FISHING OCCUPATIONS

86. Farm operators and managers

Farmers, except horticultural (5512-5514)

Horticultural specialty farmers (5515) Managers, farms, except horticultural (5522–5524)

Managers, horticultural specialty farms (5525)

87. Farm occupations, except managerial Supervisors, farm workers (5611)

Farm workers (5612-5617) Marine life cultivation workers (5618)

Nursery workers (5619)

88. Related agricultural occupations

Supervisors, related agricultural occupations (5621)

Groundskeepers and gardeners, except farm (5622) Animal caretakers, except farm (5624) Graders and sorters, agricultural products (5625)

Inspectors, agricultural products (5627)
89. Forestry and fishing occupations

Supervisors, forestry and logging workers (571)

FARMING, FORESTRY, AND FISHING OCCUPATIONS-CON.

Forestry and fishing occupations—Con.

Forestry workers, except logging (572)

Timber cutting and logging occupations (573, 579)

Captains and other officers, fishing vessels (part 8241)

Fishers (583)

Hunters and trappers (584)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

90. Automobile mechanics, including body Automobile mechanics (6111)

Automobile body and related repairers (6115) Aircraft mechanics (6113, 6116)

Heating, air conditioning, and refrigeration mechanics (616)

Other mechanics and repairers

Supervisors, mechanics and repairers (60)

Bus, truck, and stationary engine mechanics (6112)

Small engine repairers (6114) Heavy equipment mechanics (6117)

Farm equipment mechanics (6118)

Industrial machinery repairers (613)
Machinery maintenance occupations (614)

Electronic repairers, communications and industrial equipment (6151, 6153, 6155)

Data processing equipment repairers (6154)

Household appliance and power tool repairers (6156) Telephone line installers and repairers (6157)

Telephone installers and repairers (6158)

Miscellaneous electrical and electronic equipment repairers (6152, 6159)

Camera, watch, and musical instrument repairers (6171, 6172) Locksmiths and safe repairers (6173)

Office machine repairers (6174)

Mechanical controls and valve repairers (6175) Elevator installers and repairers (6176)

Millwrights (6178)

Specified mechanics and repairers, n.e.c. (6177, 6179)

Not specified mechanics and repairers

94. Carpenters (6422)

Electricians (6432)

Painters, construction and maintenance (6442)

Plumbers, pipefitters, and steamfitters (645)

Other construction trades 98.

Supervisors; brickmasons, stonemasons, and tile setters (6312) Supervisors; carpenters and related workers (6313)

Supervisors; electricians and power transmission (6314)

Supervisors; painters, paperhangers, and plasterers (6315)

Supervisors, plumbers, pipefitters, and steamfitters (6316)

Supervisors; n.e.c. (6311, 6318) Brickmasons and stonemasons (6412, 6413)

Tile setters, hard and soft (6414, part 6462) Carpet installers (Part 6462)

Drywall installers (6424)

Electrical power installers and repairers (6433)

Paperhangers (6443) Plasterers (6444)

Concrete and terrazzo finishers (6463)

Glaziers (6464)

Insulation workers (6465)

Paving, surfacing, and tamping equipment operators (6466)

Roofers (6468)

Sheetmetal duct installers (6472)

Structural metal workers (6473) Drillers, earth (6474)

Construction trades, n.e.c. (6467, 6475, 6476, 6479)

99. Extractive occupations

Supervisors, extractive occupations (632) Drillers, oil well (652)

Explosives workers (653) Mining machine operators (654)

Mining occupations, n.e.c. (656)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS-CON.

Supervisors, production occupations (67, 71) 100.

Manufacturing 101.

Nondurable goods

Durable goods

* Nonmanufacturing industries

Transportation, communications, and other public utilities

Wholesale and retail trade

All other industries Tool and die makers (6811)

102. 103. Machinists (6813)

Sheet metal workers (6824) 104.

Other precision metal workers 105.

Precision assemblers, metal (6812) Boilermakers (6814)

Precision grinders, filers, and tool sharpeners (6816)

Patternmakers and model makers, metal (6817)

Lay-out workers (6821)

Precious stones and metals workers (Jewelers) (6822, 6866)

Engravers, metal (6823)

Miscellaneous precision metal workers (6829)

Precision textile, apparel, and furnishings machine workers Dressmakers (Part 6852, part 7752)

Tailors (Part 6852)

Upholsterers (6853) Shoe repairers (6854)

Apparel and fabric patternmakers (6856)

Miscellaneous precision apparel and fabric workers (6859, part 7752)

107. Plant and system operators

Water and sewage treatment plant operators (691)

Power plant operators (Part 693)

Stationary engineers (Part 693, 7668) Miscellaneous plant and system operators (692, 694, 695, 696)

Other precision production occupations

Patternmakers and model makers, wood (6831) Cabinet makers and bench carpenters (6832)

Furniture and wood finishers (6835)

Miscellaneous precision woodworkers (6839)

Hand molders and shapers, except jewelers (6861)

Patternmakers, lay-out workers, and cutters (6862) Optical goods workers (6864, part 7477, part 7677)

Dental laboratory and medical appliance technicians (6865)

Bookbinders (6844) Electrical and electronic equipment assemblers (6867)

Miscellaneous precision workers, n.e.c. (6869) Butchers and meat cutters (6871)

Bakers (6872)

Food batchmakers (6873, 6879)

Inspectors, testers, and graders (6881, 828) Adjusters and calibrators (6882)

MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS

109. Metalworking and plastic working machine operators

Lathe and turning machine set-up operators (7312)
Lathe and turning machine operators (7512)

Milling and planing machine operators (7313, 7513)

Punching and stamping press machine operators (7314, 7317, 7514, 7517)

Rolling machine operators (7316, 7516)

Drilling and boring machine operators (7318, 7518)
Grinding, abrading, buffing and polishing machine operators (7322, 7324, 7522)

Forging machine operators (7319, 7519)

Numerical control machine operators (7326)

Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)

110. Printing machine operators

Printing machine operators (7443, 7643) Photoengravers and lithographers (6842, 7444, 7644)

Typesetters and compositors (6841, 7642)

Miscellaneous printing machine operators (6849, 7449, 7649)

125

126.

130.

134.

135.

138.

MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS-CON. Textile, apparel, and furnishings machine operators 112. Textile machine operators Winding and twisting machine operators (7451, 7651) Knitting, looping, taping, and weaving machine operators (7452, 7652) Textile cutting machine operators (7654) Miscellaneous textile machine operators (7459, 7659) 113. Textile sewing machine operators (7655) Laundering and dry cleaning machine operators (6855, 7658) * Shoe and pressing machine operators 114. Shoe machine operators (7656) Pressing machine operators (7657) 115. Other specified machine operators Fabricating machine operators, n.e.c. (7339, 7539) Molding and casting machine operators (7315, 7342, 7515, Metal plating machine operators (7343, 7543) Heat treating equipment operators (7344, 7544) Miscellaneous metal and plastic processing machine operators (7349, 7549) Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632) Sawing machine operators (7433, 7633) Shaping and joining machine operators (7435, 7635) Nailing and tacking machine operators (7636) Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639) Cementing and gluing machine operators (7661) Packaging and filling machine operators (7462, 7662) Extruding and forming machine operators (7463, 7663) Mixing and blending machine operators (7664) Separating, filtering, and clarifying machine operators (7476, 7666, 7676) Compressing and compacting machine operators (7467, 7667) Painting and paint spraying machine operators (7669) Roasting and baking machine operators, food (7472, 7672) Washing, cleaning, and pickling machine operators (7673) Folding machine operators (7474, 7674) Furnace, kiln, and oven operators, except food (7675) Crushing and grinding machine operators (Part 7477, part Slicing and cutting machine operators (7478, 7678) Motion picture projectionists (Part 7479) Photographic process machine operators (6863, 6868, 7671) Miscellaneous machine operators, n.e.c. (Part 7479, 7665, 7679) 116. Machine operators, not specified Miscellaneous and not specified machine operators by industry: 117. 118. Food and kindred products Textile mill and finished textile products 119. Textile mill products Apparel and other finished textile products Paper and allied products 120. Other nondurable goods Tobacco manufactures Printing, publishing, and allied industries Chemicals and allied products Petroleum and coal products Rubber and miscellaneous plastics products Leather and leather products 122. Metal industries

Blast furnaces, steelworks, rolling and finishing mills

Machinery, except electrical Electrical machinery, equipment, and supplies

Motor vehicles and motor vehicle equipment

Other primary metal industries

Other transportation equipment

Fabricated metal industries

Machinery, including electrical

Transportation equipment

123.

124.

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MACHINE OPERATORS, ASSEMBLERS, AND
       INSPECTORS-CON.
       Miscellaneous and not specified machine operators by industry:
           Other durable goods
               Lumber and wood products, except furniture
               Furniture and fixtures
               Stone, clay, glass, and concrete products
               Professional and photographic equipment and watches
               Miscellaneous manufacturing industries
           Not specified manufacturing industries
Transportation, communications, and other public utilities
           Wholesale and retail trade
127.
               Wholesale trade
               Retail trade
           All other industries
128.
               Construction
               Business and repair services
               Public administration
               All other industries
       Welders and cutters (7332, 7532, 7714)
129.
       Assemblers (772, 774)
       Other fabricators and hand working occupations
131.
           Solderers and brazers (7333, 7533, 7717)
           Hand cutting and trimming occupations (7753)
           Hand molding, casting, and forming occupations (7754, 7755)
           Hand painting, coating and decorating occupations (7756)
           Hand engraving and printing occupations (7757)
Hand grinding and polishing occupations (7758)
           Miscellaneous hand working occupations (7759)

    Production inspectors, testers, samplers, and weighers
Production inspectors, checkers, and examiners (782, 787)

           Production testers (783)
           Production samplers and weighers (784)
           Graders and sorters, except agricultural (785)
       TRANSPORTATION AND MATERIAL MOVING
       OCCUPATIONS
133.
       Motor vehicle operators
           Truck drivers and driver-sales workers
Truck drivers, heavy (8212, 8213)
               Truck drivers, light (8214)
           Driver-sales workers (8218)
Bus drivers (8215)
         * Other motor vehicle operators
               Supervisors, motor vehicle operators (8111)
               Taxicab drivers and chauffeurs (8216)
               Parking lot attendants (874)
               Motor transportation occupations, n.e.c. (8219)
136. Rail and water transportation occupations
           Railroad conductors and yardmasters (8113)
           Locomotive operating occupations (8232)
           Railroad brake, signal, and switch operators (8233)
Rail vehicle operators, n.e.c. (8239)
           Ship captains and mates, except fishing boats (Part 8241,
             8242)
           Sailors and deckhands (8243)
           Marine engineers (8244)
Bridge, lock, and lighthouse tenders (8245)
137.
       Material moving equipment operators
           Excavating, grading, and dozer machine operators
               Excavating and loading machine operators (8316)
         Grader, dozer, and scraper operators (8317)

* Other material moving equipment operators
```

Supervisors, material moving equipment operators (812)

Industrial truck and tractor equipment operators (8318)

Miscellaneous material moving equipment operators (8319)

Operating engineers (8312)
Longshore equipment operators (8313)

Hoist and winch operators (8314) Crane and tower operators (8315)

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND

139. Construction laborers (871)

Freight, stock, and material handlers Garbage collectors (8722) 140.

Stevedores (8723)

Stock handlers and baggers (8724) Machine feeders and offbearers (8725)

Freight, stock, and material handlers, n.e.c. (8726)

141 Garage and service station related occupations (873)

Hand packers and packagers (8761) 142.

Other specified handlers, equipment cleaners, and helpers 143.

Supervisors; handlers, equipment cleaners, and laborers, n.e.c.

Helpers, mechanics and repairers (863)

Helpers, construction trades (8641–8645, 8648) Helpers, surveyor (8646)

Helpers, extractive occupations (865)

Production helpers (861, 862)

Vehicle washers and equipment cleaners (875)

Laborers, except construction (8769)

145. Nondurable goods manufacturing

Food and kindred products

Textile mill and finished textile products

Paper and allied products

Chemicals and allied products Rubber and miscellaneous plastics products

Other nondurable goods

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND

Laborers, except construction (8769)—Con.

146 Durable goods manufacturing

147. Metal industries

Primary metal industries Fabricated metal industries

* Other durable goods

Furniture, lumber, and wood products Stone, clay, glass, and concrete products

Machinery, except electrical Transportation equipment

Other durable goods

Not specified manufacturing

148. Transportation, communications, and other public utilities

149. Wholesale and retail trade

> Wholesale trade Retail trade

150. All other industries

> Business and repair services Public administration All other industries

List B. INTERMEDIATE INDUSTRIAL CLASSIFICATION (144 ITEMS) WITH COMPONENT DETAILED CATEGORIES

This list presents the relationship between the detailed industry stub (e.g., table 226) and the intermediate industry stub (e.g., table 227). The industry groups marked with an asterisk (*) are not shown in the tables using the intermediate classification but can be derived by subtraction. Numbers in parentheses following the industry categories are the SIC definitions.

AGRICULTURE, FORESTRY, AND FISHERIES

Agricultural production

Agricultural production, crops (01)

Agricultural production, livestock (02)

Agricultural services, including horticultural Agricultural services, except horticultural (07 except 078)

Horticultural services (078)

Forestry and fisheries

Forestry (03)

Fishing, hunting, and trapping (09)

MINING

- Metal mining (10)
- Coal mining (11, 12)
- Crude petroleum and natural gas extraction (13)
- Nonmetallic mining and quarrying, except fuel (14)

CONSTRUCTION

8. Construction (15, 16, 17)

MANUFACTURING

- Meat products (201)
- Dairy products (202)
- Canned and preserved fruits and vegetables (203)
- Bakery products (205)
- Beverage industries (208)
- Other food industries

Grain mill products (204)

Sugar and confectionery products (206)

MANUFACTURING-CON.

Other food industries-Con.

Miscellaneous food preparations and kindred products (207, 209)

Not specified food industries

- Tobacco manufactures (21)
- 16. Knitting mills (225)
- Yarn, thread, and fabric mills (221–224, 228)
- Other textile mill products

Dyeing and finishing textiles, except wool and knit goods (226)

Floor coverings, except hard surface (227)

Miscellaneous textile mill products (229)

19. Apparel and other finished textile products

Apparel and accessories, except knit (231-238) Miscellaneous fabricated textile products (239)

20. Paper and allied products

Pulp, paper, and paperboard mills (261-263, 266) Miscellaneous paper and pulp products (264) Paperboard containers and boxes (265)

21. Printing, publishing, and allied industries

Newspaper publishing and printing (271)

* Printing, publishing, and allied industries, except newspapers (272–279)

Chemicals and allied products 23.

Plastics, synthetics, and resins (282) 24.

Drugs (283) 25.

Other chemicals and allied products

Soaps and cosmetics (284)

Paints, varnishes, and related products (285)

Agricultural chemicals (287)

Industrial and miscellaneous chemicals (281, 286, 289)

MANUFACTURING-CON.

- 26. Petroleum and coal products
 - Petroleum refining (291)
 - Miscellaneous petroleum and coal products (295, 299)
- 28. Rubber and miscellaneous plastics products (30)
- Footwear, except rubber and plastic products (313, 314)
- 30. Leather and leather products, except footwear (311, 315-317, 319)
- Logging (241)
- Sawmills, planing mills, and millwork (242, 243)
- Wood buildings, mobile homes, and miscellaneous wood products Wood buildings and mobile homes (245) 33.
- Miscellaneous wood products (244, 249)
 Furniture and fixtures (25)
- Stone, clay, glass, and concrete products
- 36. Glass and glass products (321-323)
- Cement, concrete, gypsum, and plaster products (324, 327) Other stone, clay, and miscellaneous nonmetallic mineral products

Structural clay products (325)

Pottery and related products (326)

Miscellaneous nonmetallic mineral and stone products (328,

329)

- Blast furnaces, steelworks, rolling and finishing mills (331) Iron and steel industries (332)
- Primary nonferrous industries

Primary aluminum industries (3334, part 334, 3353-3355, 3361)

Other primary metal industries (3331-3333, 3339, part 334, 3351, 3356, 3357, 3362, 3369, 339)

- Fabricated metal industries
- 42
- Cutlery, handtools, and other hardware (342) Fabricated structural metal products (344) 43.
- 44 Metal forgings and stampings (346)

* Other fabricated metal industries Screw machine products (345)

Ordnance (348)

Miscellaneous fabricated metal products (341, 343, 347, 349)

- Not specified metal industries
- Farm machinery and equipment (352)
 Construction and material handling machines (353) 45 46.
- 47. Metalworking machinery (354)
- 48. Office, accounting, and computing machines
 - Office and accounting machines (357 except 3573)

Electronic computing equipment (3573)
Other machinery, except electrical

49.

Engines and turbines (351)

Machinery, except electrical, n.e.c. (355, 356, 358, 359) Not specified machinery

- 50. Household appliances (363)
- Radio, TV, and communication equipment (365, 366) Other electrical machinery, equipment, and supplies

Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)

Not specified electrical machinery, equipment, and supplies

- Motor vehicles and motor vehicle equipment (371)
- Aircraft, space vehicles, and parts

Aircraft and parts (372)

Guided missiles, space vehicles, and parts (376) Ship and boat building and repairing (373)

- Other transportation equipment

Railroad locomotives and equipment (374)

Cycles and miscellaneous transportation equipment (375, 379)

57. Professional and photographic equipment and watches Scientific and controlling instruments (381, 382)

Optical and health services supplies (383, 384, 385)

Photographic equipment and supplies (386) Watches, clocks, and clockwork operated devices (387)

Not specified professional equipment Miscellaneous manufacturing industries

Toys, amusement, and sporting goods (394) Other miscellaneous manufacturing industries (39 except 394)

59. Not specified manufacturing industries

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

- 60. Railroads (40)
- Bus service and urban transit (41 except 412)
- Taxicab service (412) 62.
- Trucking service and warehousing

Trucking service (421, 423) Warehousing and storage (422)

- U.S. Postal Service (43)
- Water transportation (44) 65. Air transportation (45)

Other transportation

Pipe lines, except natural gas (46) Services incidental to transportation (47)

Radio and television broadcasting (483) 68

Telephone (wire and radio)

Telegraph and miscellaneous communication services (482, 489) Electric and gas utilities

Electric light and power (491)

Gas and steam supply systems (492, 496) Electric and gas, and other combinations (493)

72. Water supply, sanitary services, and other utilities Water supply and irrigation (494, 497)

Sanitary services (495)

Not specified utilities

WHOLESALE TRADE

- Motor vehicles and equipment (501)
- Lumber and construction materials (503)
- Electrical goods (506)
- Hardware, plumbing and heating supplies (507)
- Machinery, equipment, and supplies (508) 77.
- Other wholesale, durable goods

Furniture and home furnishings (502) Sporting goods, toys, and hobby goods (504)

Metals and minerals, except petroleum (505) Not specified electrical and hardware products

Scrap and waste materials (5093)

Miscellaneous wholesale, durable goods (5094, 5099)

Drugs, chemicals, and allied products (512, 516)

Groceries and farm products

Groceries and related products (514)
Farm products — raw materials (515)
Petroleum products (517)
Other wholesale, nondurable goods

82. Paper and paper products (511)

Apparel, fabrics, and notions (513) Alcoholic beverages (518)

Farm supplies (5191)

Miscellaneous wholesale, nondurable goods (5194, 5198, 5199) Not specified wholesale trade

RETAIL TRADE

83. Hardware and building material retailing

Lumber and building material retailing (521, 523) Hardware stores (525)

General merchandise stores

85 Department stores (531)

Other general merchandise stores

Variety stores (533)

Miscellaneous general merchandise stores (539) 86. Food, bakery, and dairy stores

Grocery stores (541)

Dairy products stores (545) Retail bakeries (546)

- Food stores, n.e.c. (542, 543, 544, 549) Motor vehicle dealers (551, 552)
- Auto and home supply stores (553) Gasoline service stations (554)
- Miscellaneous vehicle dealers (555, 556, 557, 559)

RETAIL TRADE-CON.

91. Apparel and accessory stores

Apparel and accessory stores, except shoe (56 except 566) Shoe stores (566)

92.

Furniture, home furnishings, and appliance stores Furniture and home furnishings stores (571)

Household appliances, TV, and radio stores (572, 573)

93. Eating and drinking places (58)

94. Drug stores (591)

95. Other retail trade

Retail nurseries and garden stores (526)

Mobile home dealers (527)

Liquor stores (592)

Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)

Book and stationary stores (5942, 5943) Jewelry stores (5944)

Sewing, needlework, and piece goods stores (5949)

Mail order houses (5961)

Vending machine operators (5962)

Direct selling establishments (5963)

Fuel and ice dealers (598) Retail florists (5992)

Miscellaneous retail stores (593, 5947, 5948, 5993, 5994, 5999)

Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

Banking (60) 96.

Credit agencies, other than banks

Savings and Ioan associations (612)

Credit agencies, n.e.c. (61 except 612)

98. Security, commodity brokerage, and investment companies (62,

67)

99. Insurance (63, 64)

100. Real estate, including real estate-insurance-law offices (65, 66)

BUSINESS AND REPAIR SERVICES

101. Advertising (731)

102. Services to dwellings and other buildings (734)

Commercial research, management, and data processing services 103. Commercial research, development, and testing labs (7391,

Business management and consulting services (7392)

Computer and data processing services (737) Detective and protective services (7393) 104.

105. Other business services

Personnel supply services (736)

Business services, n.e.c. (732, 733, 735, 7394-7396, 7399)

106. Automotive repair and services

Automotive services, except repair (751, 752, 754)

Automotive repair shops (753)

107. Other repair services

Electrical repair shops (762, 7694)

Miscellaneous repair services (763, 764, 7692, 7699)

PERSONAL SERVICES

108. Private households (88)

Hotels and lodging places Hotels and motels (701) 109.

Lodging places, except hotels and motels (702, 703, 704)

110. Laundry, cleaning, and garment services (721)

Barber and beauty shops

Beauty shops (723)

Barber shops (724)

PERSONAL SERVICES-CON.

112. Other personal services

Funeral service and crematories (726)

Shoe repair shops (725)

Dressmaking shops (part 729)

Miscellaneous personal services (722, part 729)

ENTERTAINMENT AND RECREATION SERVICES

113. Theaters and motion pictures (78, 792)

114. Other entertainment and recreation services

Bowling alleys, billiard and pool parlors (793)

Miscellaneous entertainment and recreation services (791,

794, 799)

PROFESSIONAL AND RELATED SERVICES

115. Offices of health practitioners

Offices of physicians (801, 803)

Offices of dentists (802)

Offices of chiropractors (8041)

Offices of optometrists (8042)

Offices of health practitioners, n.e.c. (8049)

Hospitals (806)

117. Nursing and personal care facilities (805)

Health services, n.e.c. (807, 808, 809) Legal services (81) 118.

120. Elementary and secondary schools (821)

121. Government (Class of worker entries of Federal, State, or local government)

* Private (Class of worker entries other than government)

Colleges and universities (822) 123.

Government

* Private

Libraries (823) 125. Other educational services

Business, trade, and vocational schools (824) Educational services, n.e.c. (829)

126. Child day care service (835)

127. Residential care facilities, without nursing (836) Other social services 128.

Social services, n.e.c. (832, 839)

Job training and vocational rehabilitation services (833)

Museums, art galleries, and zoos (84)

129. 130.

Religious organizations (866)

Engineering, architectural, and surveying services (891) 132. Accounting, auditing, and bookkeeping services (893)

133. Noncommercial educational and scientific research (892) Miscellaneous professional and related services

Membership organizations (861-865, 869) Miscellaneous professional and related services (899)

PUBLIC ADMINISTRATION

135. Executive and legislative offices (911-913)

General government, n.e.c. (919)

137.

Local government
* Federal and State government

Justice, public order, and safety (92) 138

139. Local government

* Federal and State government 140.

Public finance, taxation, and monetary policy (93) Administration of human resources programs (94)

142. Administration of environmental quality and housing programs

Administration of economic programs (96) National security and international affairs (97)

List C. CONDENSED INDUSTRIAL CLASSIFICATION USED IN TABLES 229-231 AS RELATED TO COMPONENT DETAILED CATEGORIES PRESENTED IN LIST B

Agriculture (Items 1, 2)

Forestry and Fisheries (Item 3)

Mining (Items 4-7)

Construction (Item 8)

Manufacturing

Nondurable goods

Meat products (Item 9)

Canned and preserved produce and beverages (Items 11, 13)

Bakery products (Item 12)

Other food industries (Items 10, 14)

Yarn, thread, and fabric mills (Item 17)

Other textile mill products (Items 16, 18) Apparel and other finished textile products (Item 19)

Paper and allied products (Item 20)

Printing, publishing, and allied industries (Item 21) Chemicals and allied products (Item 23)

Petroleum and coal products (Item 26)

Rubber and miscellaneous plastics products (Item 28) Footwear, except rubber and plastic (Item 29)

Other nondurable goods (Items 15, 30)

Durable goods

Logging (Item 31)

Sawmills, planing mills, and millwork (Item 32)

Wood buildings, mobile homes, and miscellaneous wood products (Item 33)

Furniture and fixtures (Item 34)

Stone, clay, glass, and concrete products (Item 35)
Cement, concrete, gypsum, and plaster products (Item 37)

Primary iron and steel industries (Items 38, 39)

Primary nonferrous industries (Item 40) Fabricated metal industries (Items 41-44)

Machinery, except electrical (Items 45-49)

Office, accounting, and computing machines (Item 48)
Electrical machinery, equipment, and supplies (Items 50–52)

Radio, TV, and communication equipment (Item 51)

Motor vehicles and motor vehicle equipment (Item 53) Aircraft, space vehicles, and parts (Item 54)

Other transportation equipment (Items 55, 56)

Professional and photographic equipment and watches (Item 57) Miscellaneous manufacturing industries (Item 58)

Not specified manufacturing industries (Item 59)

Transportation, Communications, and Other Public Utilities

Railroads (Item 60)

Bus service and urban transit (Item 61)

Trucking service and warehousing (Item 63)

U.S. Postal Service (Item 64)

Water transportation (Item 65) Air transportation (Item 66)

All other transportation (Items 62, 67)

Communications (Items 68-70)

Electric and gas utilities (Item 71)

Water supply, sanitary services, and other utilities (Item 72)

Wholesale Trade (Items 73-82)

Groceries and farm products (Item 80)

Retail Trade

Hardware and building material retailing (Item 83)

General merchandise stores (Item 84)

Food, bakery, and dairy stores (Item 86)

Automotive dealers and auto supply stores (Items 87, 88, 90)

Gasoline service stations (Item 89)

Apparel and accessory stores (Item 91)

Furniture, home furnishings, and appliance stores (Item 92)

Eating and drinking places (Item 93) Drug stores (Item 94)

Other retail trade (Item 95)

Finance, Insurance, and Real Estate

Banking and credit agencies (Items 96, 97) Insurance (Item 99)

Other finance and real estate (Items 98, 100)

Business and Repair Services

Advertising (Item 101)

Commercial research, management, and data processing services

(Item 103)

Automotive repair and services (Item 106)

Other business and repair services (Items 102, 104, 105, 107)

Personal Services

Private households (Item 108)

Hotels and lodging places (Item 109)

Laundry, cleaning, and garment services (Item 110) Barber and beauty shops (Item 111)

Other personal services (Item 112)

Entertainment and Recreation Services (Items 113, 114)

Professional and Related Services

Health services (Items 115-118)

Hospitals (Item 116)

Educational services

Elementary and secondary schools (Item 120)

Government (Item 121)

Colleges and universities (Item 122)

Government (Item 123)

Other educational services (Items 124, 125)

Social services, religious and membership organizations (Items 126–128, 130, part 134)

Legal, engineering, and other professional services (Items 119, 131–133, part 134)

Public Administration (Items 135-144)

Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

INTRODUCTION	D-
SAMPLE DESIGN	D-'
ERRORS IN THE DATA	D-
Calculation of Standard Errors.	D-2
Totals and Percentages	D-2
Differences	D-2
Means	D-2
Medians	D-2
Confidence Intervals	D-3
Use of Tables to Compute	
Standard Errors	D-3
ESTIMATION PROCEDURE	D-3
CONTROL OF NONSAMPLING	
ERROR	D-5
Undercoverage	D-5
Respondent and Enumerator	
Error	D-5
Processing Error	D-6
Nonresponse	D-6
EDITING OF UNACCEPTABLE	
DATA	D-6

INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error, which affects both sample and complete count data, is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and

housing units was enumerated on a questionnaire that requested additional The basic sampling unit information. for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates When both sampling for small areas. rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population, the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection pro-

cedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a subsample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete count figures that would have been obtained if all persons within housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which

arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons in the tabulation area and the percent of those in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with

- which you are working in table D and obtain the person "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristic (e.g., work disability, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_X and Se_Y of estimates x and y:

Se
$$(x+y) = Se (x-y) = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or

first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confi-

dence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, or PC80-1-C, General Social and Economic Characteristics, for examples showing the computation of standard errors and formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were

based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household-type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group Persons in Housing Units With a

Greap	rerooms in ricusing cines with a
	Family With Own Children
	Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit

Persons in Housing Units With a Family Without Own Children Under 18

6-10 2 persons in housing unit through 8 or more persons in housing unit

	Parana in All Other Having
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons in housing unit
17	Persons in Group Quarters
	Stage II—Householder/ Nonhouseholder
Group	
1 2	Householder Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

01430	Origin
Group	White Race Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as
	groups 1 to 8
17-32	Persons Not of Spanish Origin Same age and sex categories as groups 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin
	categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin
	categories as groups 1 to 32
	American Indian, Eskimo, or
	Aleut Race
97-128	Same age-sex-Spanish origin
	categories as groups 1 to 32
	Other Race (includes those races

not listed above)

Same age-sex-Spanish origin

categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I--Type of Household

Group	Housing Units With a Family
	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family

6-10 Without Own Children Under 18
through 8 or more persons in housing unit

All Other Housing Units

1 person in housing unit
12-16 2 persons in housing unit
through 8 or more persons
in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group Owner White

1

White Race (householder)
Persons of Spanish Origin
(householder)
Value of House
\$0 to \$9,999

129-160

2 3 4 5 6 7 8	\$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$149,999 \$150,000+ Other Owners
9-16	Persons Not of Spanish Origin Same value categories as groups 1 to 8
17-32	Black Race Same value—Spanish origin categories as groups 1 to 16
33-48	Asian, Pacific Islander Race Same value—Spanish origin categories as groups 1 to 16
49-64	American Indian, Eskimo or Aleut Race Same value—Spanish origin categories as groups 1 to 16
65-80	Other Race (includes those races not listed above) Same value—Spanish origin categories as groups 1 to 16
	Renter
81 82 83 84 85 86 87 88 89 90	## White Race Persons of Spanish Origin Rent Categories \$1 to \$59 \$60 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$399 \$400 to \$499 \$500+
92-102	origin Same rent categories as groups 81 to 91

Black Race

102

102

Same rent-Spanish origin

Asian, Pacific Islander Race

Same rent-Spanish origin

categories as groups 81 to

categories as groups 81 to

103-124

125-146

American Indian, Eskimo
or Aleut Race

147-168

Same rent—Spanish origin
categories as groups 81 to
102

Other Race (includes those
races not listed above)

Same rent—Spanish origin
categories as groups 81 to
102

VACANT HOUSING UNITS

Group	
1	Vacant for Rent
2	Vacant for Sale
3	Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent

upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some housing units or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations, by the various edit and followup operations aimed at obtaining a response for every question. Characteristics, for the nonresponses remaining after these operations, were allocated by the computer using reported data for a person or housing unit with similar

characteristics. The allocation procedure is described in more detail below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information, or to correct inconsistencies. In addition, a hand edit of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in machine editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

After the field operations were completed, it was found (as expected) that some questionnaires were not fully filled out or that for a particular person or housing unit, certain items of information were inconsistent with other information on the questionnaire. in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another person or housing unit with related characteristics similar to those of the person or housing unit for whom allocation was necessary. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group by the computer. The assignment of acceptable codes in place of blanks or unacceptable entries, is designed to enhance the usefulness of the data.

The 1980 census data on the economic questions such as industry, occupation, class of worker, work experience, and income were processed using an allocation system which assigned values to missing entries in these questions, as necessary, from a single respondent with similar socioeconomic characteristics. In the 1970 census, allocation of each of the economic items was conducted separately; thus, assigned values could come from more than one respondent.

Prior to the allocation of all economic variables, the computer records were sorted according to such characteristics as sex, race and ethnicity, household relationship, years of school completed, and geographic area. The actual allocation operation was implemented in the following manner:

- The computer stored in a series of matrices reported economic information of persons by selected characteristics such as age, disability status, presence of children, veteran's status, employment status, occupation, industry, class of worker status, work experience in 1979, level of earnings in 1979, and value of housing unit or monthly rent.
- 2. The stored entries in the various matrices were retained in the computer only until a succeeding person having the same set of characteristics was processed through the computer. Then the economic question responses of the succeeding person were stored in place of those previously stored.
- 3. When one or more of the economic questions was not reported, or the entry was unacceptable, the variables assigned to this person were those stored in the appropriate matrix for the last person who otherwise had the same set of characteristics.

The use of this single allocation system insured that the distribution of economic variable assignments would correspond closely to the entries of persons who had actually reported in the census.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated							Size	of public	ation area	<u>2</u> /				,
Total 1/	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50,	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	_	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	116	110	110	110
5 000	-	-	-	_	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	_	_	170	200	210	220	220	220	220	220	220
15 000	-	-	~	_	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	_	-	250	310	340	350	350	350	350	350
75 000	_	_	_	_	_	_	-	310	510	570	590	610	610	610
100 000	_	_	-	-	-	_	_	_	550	630	670	700	700	710
250 000	_	-	_	_	-	-	-	_	_	790	970	1 090	1 100	1 100
500 000	-	_	_	-	-	-	_	-	-	_	1 120	1 500	1 540	1 570
1 000 000	_	_		-	-	-	_	_	-	-	-	2 000	2 120	2 190
5 000 000	_	_	_	-	_	_	_	_	_	_	~	-	3 540	4 470
10 000 000	-	-	-	-	-	-	-	-	~	-	~	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-In-6 simple random sample]

Estimated Percentage	Base of percentage												
, a comage	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4 2.2 3.0 3.6 4.0 4.3 4.6	1.1 1.8 2.4 2.9 3.3 3.5 3.7 3.9	1.0 1.5 2.1 2.5 2.8 3.1 3.2 3.4	0.8 1.3 1.7 2.1 2.3 2.5 2.6 2.8 2.9	0.6 1.0 1.3 1.6 1.8 1.9 2.0 2.1	0.4 0.7 0.9 1.1 1.3 1.4 1.5	0.4 0.5 0.8 0.9 1.0 1.1 1.2	0.3 0.5 0.7 0.8 0.9 1.0 1.1	0.2 0.3 0.4 0.5 0.6 0.6 0.6	0.1 0.2 0.3 0.4 0.4 0.5 0.5	0.1 0.2 0.2 0.3 0.3 0.3 0.3	0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2	0.1 0.1 0.1 0.1 0.1 0.1 0.1

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Adjustment Factors

[Percent of persons in sample]

Characteristics	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Urban and rural	1.0	0.9	0.5
Age, sex, race, and Spanish origin	1.2	1.0	0.5
Household and family type	1.1	1.0	0.5
Household relationship	1.2	1.1	0.6
Subfamily type	1-1	0.9	0.5
Household size	1.1	1.0	0.6
Marital status	0.9	0.8	0.4
Children ever born	1.0	1.0	0.5
Language usage and ability			
to speak English	1.5	1.5	0.7
Ancestry	1.7	1.5	0.8
Type of group quarters	0.7	0.6	0.3
Citizenship	1.3	1.1	0.6
Nativity and place of birth	2.2	2.0	1.1
Residence in 1975 and year of	7.0	~ .	
immigration	3.8	3.4	2.3
Place of work	2.1	1.8	1.2
Travel time to work	1.8	1.6	0.9
Means of transportation to work and private vehicle occupancy	1.2		0.0
School enrollment	1.4	1.1	0.6 0.7
Year of school completed	1.2	1.4	
Veteran status and period	1.2	1.1	0.6
of service	1.1	0.9	0.5
Work and public transportation	1	0.9	0.5
disability	1.1	1.0	0.5
School enrollment and years of school		1.0	0.5
completed by labor force status	1.2	1.0	0.5
Labor force status	1.0	0.9	0.5
Hours worked per week and weeks worked		017	(
in 1979	1.0	1.0	0.5
Unemployment in 1979	1.1	1.0	0.5
Industry and occupation	1.1	1.0	0.5
Class of worker	1.2	1.0	0.6
Household Income	1.1	1.0	0.5
Income type	1.1	1.0	0.5
Family income	1.1	1.0	0.5
Unrelated individual income	1.1	0.9	0.5
Workers in family	1.2	1.0	0.6
Poverty status: Family	1.1	1.0	0.5
Poverty status: Persons	2.1	2.0	1.1
Poverty status: Unrelated individuals	1.1	0.9	0.5

TABLE D. PERCENT OF PERSONS IN SAMPLE: 1980

	CFOR MEANINGS OF SY PERSONS 100-PERCENT PERCEDUAL IN SAM		FOR DEFINITION OF TERMS,	SEE APPENDIXES A AND B)
ARKANSAS	2 286 435 1 1 106 879 2	8.9 1.6		
SMSA'S OF 250,000 OR MORE				
LITTLE ROCK-NORTH LITTLE ROCK, AR SMSA	393 774 1 913 472 1	5.9 6.1		
CENTRAL CITIES OF SMSA'S OF 250,000 OR MORE				
LITTLE ROCK CITY	158 461 1 64 288 1	5.8 5.6		

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- 2. Fill a circle to show how each person is related to the person in column 1

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

- General Educational Development (GED) examination, should fill the circle for the 12th grade.
- 10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other we	ek 2

If rent is paid:	Divide rent by:
4 times a year 2 times a year	3 6
Once a year	. 12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket (\(\)) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

 This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc. Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

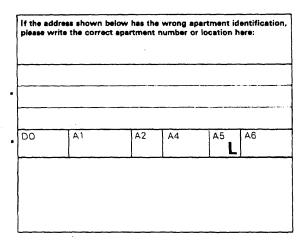
INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

- If the person was an employee of a private nonprofit organization, such as a church, fill the first circle;
 - Mark Local government employee for a teacher working in an elementary or secondary public school.
- 31a. Look at the instructions for question 22a to see what to count as
 - b. Count every week in which the person did any work at all, even for an hour
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.
 - Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
- 33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States



Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 centure.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2 Please continue —

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this:

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday. April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

1. What is the name of each person who was living

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital.
- Relatives living here.
- · Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere.
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere

staying o	uesday, Ap r visiting h	ere and h	ad no othe	r hom
				<u></u>
· • • • • • • • • • • • • • • • • • • •				
	···			

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue ~

	There are the selimina	PERSON in column 1	PERSON in column 2	
Here are the OUESTIONS	These are the columns for ANSWERS	Last name	Last nome	
QUESTIONS	Please fill one column for each	First name Middle initial	First name Middle init	
	person listed in Question 1. person related to the person		If relative of person in column 1:	
		START in this column with the household member (or one of the members) in whose	O Son/daughter O Other relative —	
Fill one circle	9.	name the home is owned or rented. If there		
	ntive" of person in column 1, ationship, such as mother-in-law, on, etc.	is no such person, start in this column with any adult household member.	If not related to person in column 1: Roomer, boarder O Other nonrelation Partner, roommate Paid employee	
3. Sex Fill on	e circle.	O Male Female	O Male Female	
4. Is this person		O White O Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other → Specify Print tribe →	O White O Asian Indian O Black or Negro Hawaiian O Japanese Guamanian O Chinese Samoan O Filipino Eskimo O Korean Aleut O Vietnamese Other — Specify — Indian (Amer.) Print tribe →	
5. Age, and m	onth and year of birth	a. Age at last c. Year of birth birthday	a. Age at last c. Year of birth birthday	
a. Print age at	last birthday.			
b. Print month	and fill one circle.	b. Month of 9 0 1 0 1 0	b. Month of 90 10 10	
c. Print year in	the spaces, and fill one circle	birth 2 0 2 0 3 0 3 0	birth 2 0 2 0 3 0 3 0	
		5 0 5 0 . Jan.—Mar. 6 0 6 0 Apr.—June 7 0 7 0 July—Sept. 8 0 8 0 Oct.—Dec. 9 0 9 0	5 0 5 0 O Jan.—Mar. 6 0 6 0 Apr.—June 7 0 7 0 O July—Sept. 8 0 8 0 O Oct.—Dec. 9 0 9 0	
6. Marital state Fill one circle		Now married	O Now married O Separated O Widowed O Never married O Divorced	
7. Is this personal origin or de		O No (not Spanish/Hispanic) O Yes, Mexican, Mexican Amer., Chicano O Yes, Puerto Rican	O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Amer., Chicano O Yes, Puerto Rican	
riii one circi	e.	O Yes, Cuban O Yes, other Spanish/Hispanic	O Yes, Cuban O Yes, other Spanish/Hispanic	
attended re any time? kindergarten, e	Jary 1, 1980, has this person igular school or college at Fill one circle. Count nursery school, dementary school, and schooling which school diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	
regular sch attended?	highest grade (or year) of ool this person has ever	Highest grade attended: O Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	Highest grade attended: O Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	
Fill one circl	e.	000000000000	000000000000	
person is in.	ding school, mark grade If high school was finished acy test (GED), mark "12."	College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 0 Never attended school - Skip question 10	College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 0 Never attended school — Skip question 10	
	erson finish the highest year) attended?	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	

PERSON in column 7 Last name Middle initial	If you listed more than 7 persons in Question 1, please see note on page 20. H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the	HOUSEHOLD 19. Is this apartment (house) part of a condomin	nium?
If relative of person in column 1: O Husband/wife O Father/mother O Son/daughter O Other relative O Brother/sister	hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home? O Yes — On page 20 give name(s) and reason left out. O No	No Yes, a condominium 10. If this is a one-family house— a. Is the house on a property of 10 or more Yes No	acres?
If not related to person in column 1: O Roomer, boarder O Other nonrelative Partner, roommate Paid employee	H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital? O Yes — On page 20 give name(s) and reason person is away. No	b. Is any part of the property used as a commercial establishment or medical offi	
O Male Female O White O Asian Indian O Black or Negro O Hawaiian O Japanese O Guamanian	Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. No	111. If you live in a one-family house or a condomin- unit which you own or are buying — What is the value of this property, that is, h much do you think this property (house an condominium unit) would sell for if it were	low o
O Japanese O Guamanian O Chinese O Samoan O Filipino O Eskimo O Korean O Aleut O Vietnamese O Other — Specify Indian (Amer.) Print tribe →	H4. How many living quarters, occupied and vacant, are at this address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 5 apartments or living quarters	Do not answer this question if this is — A mobile home or trailer A house on 10 or more acres A house with a commercial establishmor medical office on the property Less than \$10,000 \$50,000 to \$5	7 G 5 S S
a. Age at last birthday	O 6 apartments or living quarters O 7 apartments or living quarters O 8 apartments or living quarters O 9 apartments or living quarters O 10 or more apartments or living quarters	○ \$10,000 to \$14,999	9,999 4,999 9,999 4,999
3 0 3 0 4 0 4 0 5 0 5 0 0 Jan.—Mar. 0 Apr.—June 0 July—Sept. 0 Oct.—Dec. 9 0 9 0	This is a mobile home or trailer H5. Do you enter your living quarters — Directly from the outside or through a common or public hall? Through someone else's living quarters? H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?	\$25,000 to \$27,499 \$80,000 to \$8 \$27,500 to \$29,999 \$90,000 to \$5 \$30,000 to \$34,999 \$100,000 to \$5 \$35,000 to \$39,999 \$125,000 to \$5 \$40,000 to \$44,999 \$150,000 to \$5 \$45,000 to \$49,999 \$200,000 or n	99,999 9 \$124,999 8 \$149,999 7 \$199,999 6
O Now married O Separated O Widowed O Never married O Divorced	Yes, for this household only Yes, but also used by another household No, have some but not all plumbing facilities No plumbing facilities in living quarters	What is the monthly rent? If rent is not paid by the month, see the instruction guide on how to figure a monthly rent. Less than \$50 \$160 to \$160	ction
Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic No, has not attended since February 1 Yes, public school, public college Yes, private, church-related	H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms. 1 room 4 rooms 7 rooms 2 rooms 5 rooms 8 rooms 3 rooms 6 rooms 9 or more rooms H8. Are your living quarters — Owned or being bought by you or by someone else in this household?	\$50 to \$59 \$170 to \$179 \$60 to \$59 \$180 to \$189 \$70 to \$79 \$190 to \$199 \$80 to \$89 \$200 to \$224 \$90 to \$100 to \$109 \$110 to \$119 \$275 to \$299 \$120 to \$129 \$300 to \$349 \$130 to \$139 \$350 to \$399	
 Yes, private, not church-related Highest grade attended: Nursery school Kindergarten 	Rented for cash rent? Occupied without payment of cash rent? FOR CENSUS USE The last the last Social Rented for quarters For years their payment of cash rent?		F. Total
Elementary through high school (grade or year, 1 2 3 4 5 6 7 8 9 10 11 12 0 0 0 0 0 0 0 0 0 0 0 College (academic year) 1 2 3 4 5 6 7 8 or more	OOO OOO Continuation C2. Vacancy sta	or —	persons O O O I I I
Now attending this grade (or year)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	or sold, not occupied r occasional use 2 or more years	8 3 4 5 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
O Finished this grade (or year) O Did not finish this grade (or year) CENSUS USE ONLY A. O I O N O O	2 7 7 7 7 O First form C3. Is this unit O Yes	2 0 0 0 15	? ? ? 8 8 8 9 9 9

4 13. Which best describes this building?	ALSO ANSWER THESE (CENSUS
include all apartments, flats, etc., even if vacant.	O Gas: from underground pipes	USE
A mobile home or trailer	serving the neighborhood Coal or coke	H22a.
A one-family house detached from any other house	O Gas: bottled tank or I P O Wood	000
A one-family house attached to one or more houses	O Electricity O Other fuel	I I I
A building for 2 families	O Fuel oil, kerosene, etc.	la a a
A building for 3 or 4 families		3 3 3
O A building for 5 to 9 families	b. Which fuel is used most for water heating?	9-9-9-
A building for 10 to 19 families	O Gas: from underground pipes	5 5 5
O A building for 20 to 49 families	serving the neighborhood O Coal or coke Wood	666
A building for 50 or more families	Gas: bottled, tank, or LP	3 3 3
O A boat, tent, van, etc.	O Electricity O No first used	୫୫୫
O A Doar, tent, van, etc.	O Fuel oil, kerosene, etc. O No ruel used	000
	c. Which fuel is used most for cooking?	H22b.
4a. How many stories (floors) are in this building? Count on attic or basement as a story if it has any finished rooms for living purposes.	O Gas: from underground pipes	000
	serving the neighborhood O Coal or coke Wood	I I I
	O Gas: bottled, tank, or LP Other fuel	5 5 5
O 4 to 6 O 13 or more stories	O Electricity O No fuel used	3 3 3
h la thora a passaggar alayata- in this huilding?	O Fuel oil, kerosene, etc.	q- q- q-
b. Is there a passenger elevator in this building?	H22. What are the costs of utilities and fuels for your living quarters?	5 5 5
O Yes O No	a. Electricity	6 6 6
Maria da da la da da da da da da da da da da da da da	\$.00 OR O Included in rent or no charge	8 8 8
5a. Is this building —	Average monthly cost © Electricity not used	9 9 9
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16	b. Gas	1
On a place of 1 to 9 acres?	1 O to about all and a second	H22c.
On a place of 10 or more acres?	C Gos not wood	000
	Average monthly cost	1 1 1
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	8 8 8
from this place amount to —	\$.00 OR O Included in rent or no charge	3 3 3
O Less than \$50 (or None) O \$250 to \$599 O \$1,000 to \$2,499	Yearly cost	4 4 4
O \$50 to \$249 O \$600 to \$999 O \$2,500 or more	d. Oil, coal, kerosene, wood, etc.	7 5 5 5
	O Included in west on we observe	666
6. Do you get water from —	O These finals not used	2 2 3
A public system (city water department, etc.) or private company?	Yearly cost	888
An individual drilled well?	H23. Do you have complete kitchen facilities? Complete kitchen fecilities	9 9 9
O An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	H22d.
O Some other source (a spring, creek, river, cistern, etc.)?	O Yes No	0000
7. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	
O Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes.	8888
O No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	3333
No, use other means	O` 1 bedroom O 3 bedrooms O 5 or more bedrooms	4444
- ITO, USE OTHER HICKIES	O 1 Deciroum O 3 Deciroums O 3 of more decirooms	5555
8. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	3 3 3 3
first constructed, not when it was remodeled, added to, or converted.	A complete bathroom is a room with flush tollet, bathtub or shower, and	27777
O 1979 or 1980 O 1960 to 1969 O 1940 to 1949	wash basin with piped water.	9999
O 1975 to 1978 O 1950 to 1959 O 1939 or earlier	A <u>half</u> bathroom has at least a flush tollet <u>or</u> bathtub or shower, but does	1 , , , ,
O 1970 to 1974	not have all the facilities for a complete bathroom,	
19. When did the person listed in column 1 move into	O No bathroom, or only a half bathroom	1
	O 1 complete bathroom	0000
this house (or anartment)?		
this house (or apartment)?	O 1 complete bathroom, plus half bath(s)	
O 1979 or 1980 O 1950 to 1959	1 complete bathroom, plus half bath(s) 2 or more complete bathrooms	
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier	O 2 or more complete bathrooms] ssss
 ○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1970 to 1974 ○ Always lived here 	2 or more complete bathrooms H26. Do you have a telephone in your living quarters?	2223
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier	O 2 or more complete bathrooms	2223334444
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier ○ 1970 to 1974 ○ Always lived here ○ 1960 to 1969 ○ How are your living quarters heated?	2 or more complete bathrooms H26. Do you have a telephone in your living quarters?	2 2 3 3 4 4 5 5 6 6 6
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier ○ 1970 to 1974 ○ Always lived here ○ 1960 to 1969	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No	23445667766776
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier ○ 1970 to 1974 ○ Always lived here ○ 1960 to 1969 ○ How are your living quarters heated?	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning?	23344567788
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier ○ 1970 to 1974 ○ Always lived here ○ 1960 to 1969 ○ How are your living quarters heated? Fill one circle for the kind of heat used most.	2 or more complete bathrooms H26. Do you have a telephone in your living quarters? Yes No H27. Do you have air conditioning? Yes, a central air-conditioning system	23445623456234562345623623
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier ○ 1970 to 1974 ○ Always lived here ○ 1960 to 1969 20. How are your living quarters heated? Fill one circle for the kind of heat used most. ○ Steam or hot water system	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit	2 3 3 4 4 4 4 5 5 6 6 7 8 8 8 9 9 9 9
O 1979 or 1980 O 1950 to 1959 O 1975 to 1978 O 1949 or earlier O 1970 to 1974 O Always lived here O 1960 to 1969 20. How are your living quarters heated? Fill one circle for the kind of heat used most. O Steam or hot water system O Central warm-air furnace with ducts to the individual rooms	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units O No	23456289
O 1979 or 1980 O 1975 to 1978 O 1949 or earlier O 1970 to 1974 O Always lived here O 1960 to 1969 O How are your living quarters heated? Fill one circle for the kind of heat used most. O Steam or hot water system O Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units O No H28. How many automobiles are kept at home for use by members	2 2 3 3 4 4 5 5 6 6 7 7 7 8 8 9 9 9 0 0 0 1 I I I I
1979 or 1980	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units O No H28. How many automobiles are kept at home for use by members of your household?	2 2 3 3 4 4 5 5 6 6 7 7 7 8 8 9 9 9 0 0 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1979 or 1980 1975 to 1978 1970 to 1974 1960 to 1969 How are your living quarters heated? Fill one circle for the kind of heat used most. Steam or hot water system Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) Electric heat pump Other built-in electric units (permanently installed in wall, ceiling,	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units O No H28. How many automobiles are kept at home for use by members of your household? O None O 2 automobiles	2 2 3 3 4 4 5 5 6 7 7 8 8 9 9 9 0 0 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
1979 or 1980 1975 to 1978 1970 to 1974 1970 to 1974 1960 to 1969 1960 to 1969 1970 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1969 1980 to 1970	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units O No H28. How many automobiles are kept at home for use by members of your household?	2 2 3 4 5 5 6 7 8 8 9 0 0 1 1 2 2 3 4 5 6 7 8 8 9 0 0 1 2 2 3 3 5 5 6 7 8 8 9 9 9 1 1 2 2 3 3 5 5 6 7 8 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 9 1 1 2 2 3 3 5 6 7 8 9 9 9 9 9 1 1 2 2 3 3 5 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
1979 or 1980 1975 to 1978 1970 to 1974 1970 to 1974 1960 to 1969 Description of the kind of heat used most. Steam or hot water system Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) Electric heat pump Other built-in electric units (permanently installed in wall, ceiling, or baseboard) Floor, wall, or pipeless furnace	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units No H28. How many automobiles are kept at home for use by members of your household? O None O 2 automobiles O 1 automobile	2 2 3 4 5 6 7 8 8 9 9 0 1 1 2 3 4 5 6 7 8 8 9 9 0 1 1 2 3 3 4 5 5 5 6 7 8 8 9 9 1 1 2 3 3 4 5 5 5 6 7 8 8 9 9 1 1 2 3 3 4 5 5 5 6 7 8 8 9 9 1 1 2 3 3 4 5 5 5 6 7 8 9 9 9 1 1 2 3 3 4 5 5 5 6 7 8 9 9 9 1 1 2 3 3 4 5 5 5 6 7 8 9 9 9 1 1 2 3 3 4 5 5 5 6 7 8 9 9 9 1 1 2 3 3 4 5 5 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
1979 or 1980 1975 to 1978 1970 to 1974 1970 to 1974 1960 to 1969 1960 to 1969 1970 to 1960 1960 to 1969 1970 to 1960 1970 to 1974 1970 to 1974 1970 to 1974 1970 to 1974 1970 to 1974 1970 to 1974 1970 to 1974 1970 to 1970 to 1970 to 1970 to 1970 to 1970 to 1970 1970 to 1970	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units O No H28. How many automobiles are kept at home for use by members of your household? O None O 2 automobiles O 1 automobile O 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at	234567899 234567899 01183456
1979 or 1980	O 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? O Yes O No H27. Do you have air conditioning? O Yes, a central air-conditioning system O Yes, 1 individual room unit O Yes, 2 or more individual room units O No H28. How many automobiles are kept at home for use by members of your household? O None O 2 automobiles O 1 automobile O 3 or more automobiles H29. How many yens or trucks of one-ton capacity or less are kept at	1 1 2 3 4 5 6 7 8 5 6 7 8 5 6 7 8 5 6 7 8 5 6 7 8 5 6 7 8 5 6 7 8 5 6

Appendix E.-Facsimiles of Respondent Instructions and Questionnaire Pages

Please answer H30-H32 if you live in a one-family house	
which you own or are buying, unless this is -	
• A mobile home or trailer	
	nese, or if you rent your unit or this is a
	ly structure, skip H30 to H32 and turn to page 6.
 A house with a commercial establishment or medical office on the property 	
What were the real estate taxes on this property last year?	c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding
\$.00 OR O None	second or junior mortgages on this property. \$.00 OR O No regular payment required — Skip
What is the annual premium for fire and hazard insurance on this	
	d. Does your regular monthly payment (amount entered in H32c) include
\$.00 OR O Nane	payments for real estate taxes on this property?
Do you have a mortgage, deed of trust, contract to purchase, or si	 Yes, taxes included in payment No, taxes paid separately or taxes not required
debt on this property? O Yes, mortgage, deed of trust, or similar debt	e. Does your regular monthly payment (amount entered in H32c) include
Yes, contract to purchase	payments for fire and hazard insurance on this property?
O No — Skip to page 6	O Yes, insurance included in payment
	O No, insurance paid separately or no insurance
Do you have a second or junior mortgage on this property? O Yes O No	
	Please turn to page 6
	FOR CENSUS USE ONLY
	(1) 2. 4. (2) 2. 4. (3) 2. 4.
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	S.S. I I I I S.S. I I I I S.S. I I I I
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Page 6	ANSWER THESE QUESTIONS	s FOR
Name of Person 1 on page 2: Last name First name Middle initial 11. In what State or foreign country was this person born? Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	16. When was this person born? Born before April 1965 — Please go on with questions 17-33 Born April 1965 or later — Turn to next page for next person a. On active duty in the Armed Forces? Yes O No 22a. Did this person work at any time last week? Yes — Fill this circle if this O No — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) Yes O No Skip to 25	oon ork, 'y own k, ork,
Name of State or foreign country; or Puerto Rico, Guam, etc. 12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?	c. Working at a job or business? O Yes, full time O No O Yes, part time b. How many hours did this person work last week (at all jobs)? Subtract any time off; add overtime or extra hours wo.	
O Yes, a naturalized citizen O No, not a citizen O Born abroad of American parents b. When did this person come to the United States to stay? O 1975 to 1980 O 1965 to 1969 O 1950 to 1959	.8a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? It 'service was in National Guard or Reserves only, see instruction guide. Yes No — Skip to 19 b. Was active-duty military service during — Fill a circle for each period in which this person served. May 1975 or later Address (Number and street)	e. (
O 1970 to 1974 O 1960 to 1964 O Before 1950 13a. Does this person speak a language other than English at home? O Yes O No, only speaks English — Skip to 14 b. What is this language?	 May 1975 or later Vietnam era (August 1964—April 1975) February 1955—July 1964 Korean conflict (June 1950—January 1955) World War II (September 1940—July 1947) World War I (April 1917—November 1918) Any other time 	e, .
(For example - Chinese, Italian, Spanish, etc.) c. How well does this person speak English? O Very well O Not well Not at all	19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which a. Limits the kind or amount	egal)
14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.	from using public transportation?	
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	Do not count her stepchildren 7 8 9 10 11 12 or or children she has adopted. O O O O O O O O O O O O O O O O O O O	
15a. Did this person live in this house five years ago (April 1, 1975)? If In college or Armed Forces In April 1975, report place of residence there. O Born April 1975 or later — Turn to next page for next person Yes, this house — Skip to 16 No, different house b. Where did this person live five years ago	b. Month and year of first marriage? of marriage? of marriage? (Month) (Year) (Month) (Year) c. If married more than once – Did the first marriage end because of the death of the husband (or wife)? wsually used for most of the distance. Car Taxicab Motorcycle Van Bicycle Bus or streetcar Walked only Railroad Worked at home Subway or elevated Öther — Specify— If car, truck, or van in 24b, go to 24c.	
(April 1, 1975)? (1) State, foreign country, Puerto Rico, Guam, etc.:	No. 000 000 000 000 000 000 000 000	24a. Ø Ø I I
(2) County:(3) City, town, village, etc.:	2 2 <th>103456</th>	103456
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?	3 333 333 333 333 333 333 333 333 333	77

SON 1 ON PAGE 2				Pag
c. When going to work last week, did this person usually -	CENSUS	31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?	CENSUS !	USE ONLY
O Drive alone — Skip to 28 O Drive others only O Share driving O Ride as passenger only	21b.	days, at a paid job or in a business or farm:	31b. 31c.	31d.
O Share driving O Ride as passenger only	.00	O Yes O No — Skip to 31d	00 00	00
d. How many people, including this person, usually rode	1 1 1		II II	I I I
to work in the car, truck, or van last week?	o a a	b. How many weeks did this person work in 1979?	88 88	
02 04 06	1133	Count paid vacation, paid sick leave, and military service.	33 33	
O 3 0 5 O 7 or more	044	Weeks	9-9-19-6	
After answering 24d, skip to 28.	m 5 5		55 5	: _
5. Was this person temporarily absent or on layoff from a job	066	c. During the weeks worked in 1979, how many hours did	7 7 7	- !
or business last week?	1V 8 8	this person usually work each week?	် ခြင်းချိန်	- I _
○ Yes, on layoff	099	Hours	1) 9	
Yes, on vacation, temporary illness, labor dispute, etc.				
O No	22b.	d. Of the weeks not worked in 1979 (if any), how many weeks		32b.
6a. Has this person been looking for work during the last 4 weeks?	00	was this person looking for work or on layoff from a job?	0000	0000
r ○ Yes ○ No — Skip to 27	II	Weeks	IIII	IIII
7	5.5		3333	3333
b. Could this person have taken a job <u>last week?</u>	33	32. Income in 1979 —	9999	9 4 4 4
O No, already has a job	55	Fill circles and print dollar amounts. If net income was a loss, write "Loss" above the dollar amount.	5555	5555
O No, temporarily ill	66	If net income was a loss, write "Loss" above the abilar amount. If exact amount is not known, give best estimate, For income	6666	6666
O No, other reasons (in school, etc.)	7 7	received jointly by household members, see instruction guide.	2777	2222
O Yes, could have taken a job	ខទ		8888	ବଟଟଟ
7. When did this person last work, even for a few days?	97	During 1979 did this person receive any income from the	9999	9999
0 1090 0 1070 0 1070 to 1074)	28.	following sources?	A O	0 A 0
O 1979 O 1975 to 1977 O 1969 or earlier Skip to	A B C	If "Yes" to any of the sources below — How much did this person receive for the entire year?	32c.	32d.
O Never worked) 3/6	000	1 .	0000	ଚ୍ଚ୍ଚ
9 20 Courant or most report inh potivity	{	a. Wages, salary, commissions, bonuses, or tips from all jobs Report amount before deductions for taxes, bonds,	IIII	IIIII
8-30. Current or most recent job activity Describe clearly this person's chief job activity or business last week.	DEF	dues, or other items.	3333	3333
If this person had more than one job, describe the one at which	000	2 7	4444	4444
this person worked the most hours.	GHJ	D No.	5555	5555
If this person had no job or business last week, give information for	000	(Annual amount - Dollars)	6666	6666
last job or business since 1975.	KLM	b. Own nonfarm business, partnership, or professional	2222	1 2 2 2 2
8. Industry	000	practice Report net income after business expenses.	8888	୍ ଟଟଟଟ
a. For whom did this person work? If now on active duty in the		○ Yes → \$.00	0000	9999
Armed Forces, print "AF" and skip to question 31.	000	O No (Annual amount – Dollars)	0 A O	0 AO
	1 1 1	c. Own farm	32e.	321.
(Name of company, business, organization, or other employer)	888	Report net income after operating expenses. Include earnings as	0000	0000
b. What kind of business or industry was this?	9-9	a tenant farmer or sharecropper.	111	1111
Describe the activity at location where employed.	1, 19	○ Yes → s	888	888
	66	O No (Annual amount - Dollars)	33:3	333
(For example: Hospital, newspaper publishing, mail order house,	77.		4.4.4	4-4-4-
auto engine manufacturing, breakfast cereal manufacturing)	8 8	d. Interest, dividends, royalties, or net rental income Report even small amounts credited to an account.	555	555
c. Is this mainly — (Fill one circle)	0.0	- V	666	666
Manufacturing 🔛 🔾 Retail trade	AF O	○ Yes → \$.00	777	777
Wholesale trade () Other - (ogriculture, construction,	NW O	O No (Annual amount - Dollars)	999	999
service, government, etc.)	ļ	e. Social Security or Railroad Retirement		-
9. Occupation 3. What kind of work was this person doing?	29.	Yes → \$.00	32g.	33.
a. What kind of work was this person doing?	NPQ	No (Annual amount - Dollars)	0000	0000
	000		TILI	rrrr
(For example: Registered nurse, personnel manager, supervisor of	RST	f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance	8888	8888
arder department, gasoline engine assembler, grinder operator).	000	or public welfare payments	3333	3333
b. What were this person's most important activities or duties?	UVW		5555	5555
	000	O No	6666	16666
(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)	1	(Annual amount - Dollars)	2222	7777
0. Was this person — (Fill one circle)	X Y Z	g. Unemployment compensation, veterans' payments,	ខេឌខ ៩	୧୫୫୫
		pensions, alimony or child support, or any other sources	9999	9999
Employee of private company, business, or individual, for wages, salary, or commissions O	00	of income received regularly Exclude lump-sum payments such as money from an inheritance		O A O
-	11	Exclude lump-sum payments such as money from an innertrance or the sale of a home.	L L_	
Federal government employee	5.5	0.14	1 1	IIII
State government employee	333	O Yes → \$.00	.	3 333
Local government employee (city, county, etc.)	9-9-9-	(Annual amount – Dollars)		4 444
Self-employed in own business,	5 3 5	33. What was this person's total income in 1979?	1 1 1 1 1	5 555
professional practice, or farm -	666	Add entries in questions 32a	, - , -	6 666
Own business not incorporated	888	through g; subtract any losses.		2 3 2 3 3
	1 20 30 30 30 30 30 30 30 30 30 30 30 30 30	(Annual amount - Dollars)	188 8	
Own business incorporated	999	If total amount was a loss, OR O None	1	8 8 8 8

Appendix F.—Publication and Computer Tape Program

CENEDAL E 1
GENERALF-1
PUBLICATIONS F-1
Population and Housing Census
Reports F-1
PHC80-1, Block Statistics F—1
PHC80-2, Census Tracts F-2
PHC80-3, Summary Charac-
teristics for Governmental
Units and Standard Metro-
politan Statistical Areas F–2
PHC80-4, Congressional
Districts of the 98th
Congress F-2 PHC80-S1-1, Provisional
PHC80-S1-1, Provisional
Estimates of Social, Eco-
nomic, and Housing
Characteristics F-2
PHC80-S2, Advance Esti-
mates of Social, Economic,
and Housing Characteristics . F-2
Population Census Reports F-2
PC80-1, Volume 1, Charac-
teristics of the Population $F-2$
PC80-1-A, Chapter A, Num-
ber of Inhabitants F-2
PC80-1-B, Chapter B, General
Population Characteristics F-2
PC80-1-C, Chapter C, General
Social and Economic
Characteristics F-3
PC80-1-D, Chapter D,
Detailed Population
Characteristics
Characteristics F-3 PC80-2, Volume 2, Subject
Reports
PC80-S1, Supplementary
Reports F-3
Housing Census Reports
UCOO 1 Valuma 1 Characa
teristics of Housing Units F-3
HC80-1-A, Chapter A,
General Housing
Characteristics F-3
HC80-1-B, Chapter B,
Detailed Housing
Characteristics
HC80-2, Volume 2, Metro-
politan Housing
HC80-3, Volume 3, Subject
Reports
HC80-4, Volume 4, Components of Inventory Change F-3
nents of inventory charges

PUBLICATIONS-Con. HC80-5, Volume 5, Residential Finance F-4 HC80-S1-1, Supplementary Reports F-4 Evaluation and Reference Reports F-4 PHC80-E. Evaluation and Research Reports. F-4 PHC80-R, Reference Reports. F-4 PHC80-R1, Users' Guide. . F-4 PHC80-R2, History PHC80-R3, Alphabetical Index of Industries and Occupations F-4 PHC80-R4, Classified Index of Industries and Occupations F-4 PHC80-R5, Geographic Identification Code COMPUTER TAPES F-4 Summary Tape Files F-4 STF 1..... F-4 Other Computer Tape Files.... F-5 P.L. 94-171, Population 1 and 2 (MARF) F-5 Geographic Base File/Dual Independent Map Encoding (GBF/DIME)...... F-5 Public-Use Microdata MAPS..... F-5 MICROFICHE F-5 STF 1 Microfiche F-5 STF 3 Microfiche F-5 P.L. 94-171 Counts Microfiche. . F-5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3. Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States. American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterarstatus, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2-This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2. except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.